SECRET NO FOREIGN DISSEM

PHOTOGRAPHIC INTERPRETATION REPORT



BLACK SHIELD MISSION BX 6732

28 OCTOBER 1967

NPIC/R-290/67 DECEMBER 1967

SECRET
Approved For Reliease 2000/04/FFM CIA-RDP78B04560A006100010056-0

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

WARNING

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PREFACE

This report represents a summary of targets covered by the subject mission. Those targets which reflect no significant change in facilities from the most adequate previous mission will carry the appropriate mission number and date, prefixed by the letters "NAC," as the last entry on the photo reference line. Targets which can be identified only will carry the letters IDO as the last entry on the photo reference line.

The header line for each target contains, reading from left to right, the installation name, the geographic coordinates, the World Aeronautical Chart (WAC) number, the Basic encylopedia (BE) number, and the NPIC target number. The COMIREX target number, when available, appears between the installation name and coordinates.

All targets are arranged 1) by country, 2) within country, 2) within country according to subject, 3) within subject by WAC area, and 4) within WAC area by geographic coordinates in ascending order.

The map base used for derivation of coordinates is the best available among these series: US Air Target Chart (Series 200), AMS (1:50,000 and 1:250,000), JOG (1:250,000), ONC (1:1,000,000), and IMW (1:1,000,000).

Photo reference data includes frame numbers and symbols denoting limiting conditions, photo interpretability, target coverage, and the mode.

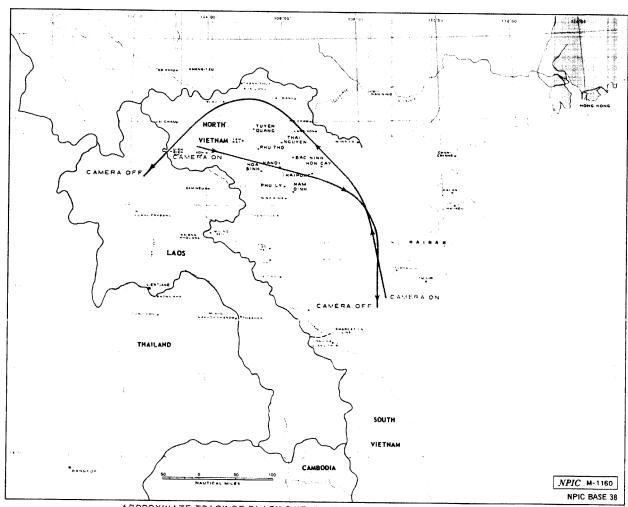
Symbols for limiting conditions affecting photography are C (clear), SC (scattered cloud cover), HC (heavy cloud cover), H (haze), CS (cloud shadow), S (snow), O (obliquity), SD (semidarkness), GC (ground cover), CF (camouflage), and SS (small scale).

Interpretability of the photography is characterized as G (good), F (fair), or P (poor). Target coverage is denoted by the symbold T (total) or PT (partial). The mode of coverage is indicated by ST (stereo), PS (partial stereo), or NS (nonstereo).

AAA defense are divided into four categories: automatic weapons (ZPU-1, ZPU-2, and ZPU-4), light (21-75mm), medium (76-100mm), and heavy (over 100mm). Where a category cannot be determined, the site will be listed as an AAA site and the number of guns indicated (e.g., 6-gun AAA site, occupied/unoccupied).

For the convenience of the user, an index to all targets is included. Targets are arranged alphabetically within a country.

NPIC/R-290/67



APPROXIMATE TRACK OF BLACK SHIELD MISSION BX 6732, 28 OCTOBER 1967

TABLE OF CONTENTS

	NPIC/R - 29Ø/67
	PAGE
CHINA-	
ELECTRONICS/COMMUNICATIONS	
NORTH VIETNAM-	
MISSILES	19 29 32 33 37 42 46 48
INDEX	48 49

NPIC/R-29Ø/67

HIGHLIGHTS

NO EVIDENCE OF OFFENSIVE SURFACE-TO-SURFACE MISSILE EQUIPMENT OR FACILITIES IS OBSERVED IN NORTH VIETNAM.

A TOTAL OF 120 SA-2 SITES ARE IDENTIFIED IN NORTH VIETNAM. OF THE 120, 14 ARE OCCUPIED, 90 ARE UNOCCUPIED, AND 16 ARE IDENTIFICATION ONLY.

AN SA-2 MISSILE IS OBSERVED IN FLIGHT FOR THE FIRST TIME ON BX PHOTOGRAPHY. THE MISSILE WAS APPARENTLY FIRED FROM HA NOI SAM SITE A01-2 (133), WHICH IS IMAGED JUST SUBSEQUENT TO A LAUNCH.

AN OCCUPIED AIR WARNING RADAR FACILITY IS NEWLY IDENTIFIED 0.7 NM SSE OF PEI-LI, CHINA.

SEVEN MAJOR NORTH VIETNAM AIRFIELDS ARE OBSERVED, 6. ON CLOUD-FREE PHOTOGRAPHY OF GOOD INTERPRETABILITY.

THE MAJOR PORT FACILITIES OF HAI PHONG, CAM PHA, AND HON GAI ARE IMAGED ON CLOUD-FREE PHOTOGRAPHY OF GOOD INTERPRETABILITY. A POLTAVA LARGE-HATCH FREIGHTER IS OBSERVED AT ANCHOR IN THE ROADSTEAD WITH A DECK CARGO OF 8 LARGE CYLINDRICAL STORAGE TANKS AND 6 TRUCKS. AN ATLANT-CLASS OCEANGOING SALVAGE TUG IS OBSERVED FOR THE FIRST TIME IN NORTH VIETNAM.

A TOTAL OF 3 TARGETS IN CHINA ARE IMAGED ON OBLIQUE PHOTOGRAPHY.

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NPIC/R-290/67

Target Numbers Target Coordinates -CHINA-ΒE -- ELECTRONICS/COMMUNICATIONS --PEI-LI AIR WARNING RADAR FACILITY 1908N 10841E 9618 21-C Ø.7 NM SSE OF PEI-LI. NEWLY IDENTIFIED SITE CONTAINS 1 EARTH MOUND AND 2 REVETMENTS. OB -- 1 PROBABLE RANGE AND AZIMUTH RADAR AND 2 PROBABLE HEIGHTFINDER RADARS. (SEE ATTACHMENT) 25X1D -- NAVAL/PORT FACILITIES --25X1A 25X1A 25X1D PEI-LI PORT FACILITIES 1906N 10837E 2618 21-B NO APPARENT CHANGE: IN FACILITIES SINCE 25X1D VESSELS -- 1 SMALL FREIGHTER AND 17 SMALL VESSELS. 25X1D 25X1A PAI-MA-CHING PORT FACILITIES Ø618 1943N 1Ø912E 41 25X1D -NORTH VIETNAM--- MISSILES --HAI PHONG SAM SITE BØ7-2 (98) 2059N:10700E 6615 111 SITE IS UNDCCUPIED. 25X1D HA NOT SAM SITE C17A-2 (161) 2637N 10557E | 0616 318-B SITE IS UNOCCUPIED. 25X1D

25X1A

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NO FOREIGN DISSEM				NPIC/R-29 Target Number	
Target	25X1A	Coordinates	WAC	BE	NPIC
HA NOI SAM SITE B17-2 (1) SITE IS UNOCCUPIED. 25X1D		2047N 10554E	Ø616		114-G
HA NOI SAM SITE B16-2 (162) SITE IS UNOCCUPIED. 25X1D		2049N 10557E	Ø616		265-C
HA NOI SAM SITE B21-2 (2) SITE IS UNOCCUPIED. 25X1D		2051N 10545E	Ø616		114-H
HOA BINH SAM SITE BØ8-2 (212) SITE IS UNOCCUPIED. 25X1D		2052N 10533E	Ø616		261-C
HA NOI SAM SITE A17A-2 (45) SITE IS UNOCCUPIED. 25X1D		2052N 10554E	Ø616		266-G
HOA BINH SAM SITE AØ4-2 (210) SITE IS UNOCCUPIED. 25X1D		2053N 10523E	Ø616		42Ø-K
HOA BINH SAM SITE BØ8A-2 (245) SITE IS UNOCCUPIED. 25X1D		2053N 10535E	Ø616		266-J
HA NOI SAM SITE B25-2 (11) SITE IS UNOCCUPIED. 25X1D		2054N 10536E	Ø616		266-E
HA NOI SAM SITE A19-2 (15) SITE IS UNOCCUPIED. 25X1D		2055N 10550E	Ø616		266-F

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25X1A

NPIC/R-290/67 Target Numbers 25X1A Coordinates WAC Taraet NPIC HA NOI SAM SITE A24-2 (19) 2056N 10543E Ø616 256-F SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS OCCUPIED BY PROBABLE MISSILES ON LAUNCHERS, A REVETTED GUIDANCE AREA COCCUPIED BY A FAN SONG RADAR AND 5 VAN TRAILERS, A REVETTED ACQUISITION RADAR POSITION OCCUPIED BY 2 PROBABLE VAN TRAILERS, AND 3 MISSILE-HOLD REVETMENTS (2 OCCUPIED BY SHELTERS AND 1 UNOCCUPIED). OB -- 6 PROBABLE SA-2 MISSILES ON LAUNCHERS, A FAN SONG RADAR: 5 VAN TRAILERS, AND 2 PROBABLE VAN TRAILERS. 25X1D 25X1A HA NOI SAM SITE A14-2 (142) 2056N 10558E Ø616 499-8 SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS OCCUPIED BY MISSILES ON LAUNCHERS AND A REVETTED GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR WITH 6 ASSOCIATED VANS. OB -- 6 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 6 VANS. 25X1D 25X1A HOA BINH SAM SITE 803-2 (249) 2057N 10531E Ø616 420-M SITE IS UNOCCUPIED. 25X1D HA NOI SAM SITE A15-2 (243) 2057N 10554E 0616 256-N SITE CONSISTS OF 5 UNREVETTED LAUNCH POSITIONS OCCUPIED BY MISSILES ON LAUNCHERS AND A GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR WITH 4 ASSOCIATED VANS. OB -- 5 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 4 VANS. 25X1D 25X1A HA NOI SAM SITE B27-2 (180) 2059N 10533E Ø616 529 SITE IS UNOCCUPIED. 25X1D

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25X1A NPIC/R-290/67

Target	25X1A	Coordinates	WAC	Target	Numbers
1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	25X IA			BE	NPIC
HAI PHONG SAM SITE D22-2 (152) 25X1D		2024N 10624E	Ø616		3 7 9-D
HAI PHONG SAM SITE D23-2 (174) 25X1D		2028N 10614E	Ø616		236-K
HA NOI SAM SITE C17B-2 (165) SITE IS UNOCCUPIED. 25X1D		2033N 10600E	Ø616		392-C
HA NOI SAM SITE C17-2 (147) 25X1D		2036N 10601E	Ø616		269-C
HA NOI SAM SITE C16-2 (166) SITE IS UNOCCUPIED. 25X1D		2041N 10605E	Ø616		362-A
HAI PHONG SAM SITE A17A-2 (86) SITE IS UNOCCUPIED. 25X1D		2042N 10644E	0616		371-F
HAI PHONG SAM SITE B25-2 (230) SITE IS UNOCCUPIED. 25X1D		2044N 10622E	Ø616		535
HAI PHONG SAM SITE A20-2 (25) SITE IS UNOCCUPIED. 25X1D		2044N 10639E	0616		109-V
HA NOI SAM SITE C13-2 (81) SITE IS UNOCCUPIED. 25X1D		2045N 10613E	0616		393-A
HAI PHONG SAM SITE A23-2 (66) SITE IS UNOCCUPIED. 25X1D		2045N 10635E	0616		371-A

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NO FOREIGN DISSEM

25X1A

,	IO FOREIGN DISSEM			NPICZE	R-29Ø/67
Target	25X1A	Coordinates	WAC		Numbers
	25/1/			BE	NPIC
HAI PHONG SAM SITE A22-2 (252) SITE IS UNDCCUPIED.		2045N 19636E	Ø616		371-H
25X1D					
HAI PHONG SAM SITE C26-2 (229)		2947N 19617E	Ø616		393-C
SITE IS UNOCCUPIED. 25X1D					
HAI PHONG SAM SITE A17-2 (34)		2047N 10642E	6616		109-₩
SITE IS UNOCCUPIED. 25X1D					
25/(15					
HAI PHONG SAM SITE B27-2 (209)		2049N 10623E	2616		312-I
SITE IS UNOCCUPIED. 25X1D					
23/115					
HAI PHONG SAM SITE A26-2 (246)		2049N 10633E	Ø616		229-B
SITE IS UNOCCUPIED. 25X1D					
23/10					
HAI PHONG SAM SITE A14-2 (137)		2049N 10643E	Ø616		109-A1
SITE IS UNOCCUPIED. 25X1D					
25/10					4
HAI PHONG SAM SITE A14A-2 (220)		2949N 19643E	2616		109-A3
SITE IS UNOCCUPIED. 25X1D					
20/(18					
HA NOI SAM SITE B13-2 (184)	: :	2050N 19605E	2616		531
SITE IS UNOCCUPIED. 25X1D					
20/(15					
HAI PHONG SAM SITE C27-2 (224)		2050N 10617E	Ø616		31 <i>0</i> -K
SITE IS UNOCCUPIED.				1] '`
25X1D					

25X1A

NO FOREIGN DISSEM

NPIC/R-290/67

			,			-290/01
	Target	25X1A	Coordinates	WAC		Numbers
		=37.11.	600000000000000000000000000000000000000	0.1	BE	NPIC
HAI PHONG SAM SITE A27-2 SITE IS UNOCCUPIED.	(99) 25X1D		2051N 10637E	Ø616		109-24
HA NOI SAM SITE C12-2 (88 SITE IS UNOCCUPIED.	3) 25X1D		2052N 10611E	Ø616	:	312-C
HAI PHONG SAM SITE B28-2 SITE IS UNOCCUPIED.	(60) 25X1D		2052N 10620E	Ø616		31Ø-E
HAI PHONG SAM SITE A29-2 SITE IS UNOCCUPIED.	(21) 25X1D		2052N 10634E	Ø616		109-S
HAI PHONG SAM SITE C28-2 SITE IS UNOCCUPIED.	(73) 25X1D		2053N 10617E	Ø616		31Ø-G
HAI PHONG SAM SITE A29A-2 SITE IS UNOCCUPIED.	2 (37) 25X1D		2053N 10631E	Ø616		1Ø9-Z
HAI PHONG SAM SITE A298-2 SITE IS UNOCCUPIED.	2 (236) 25X1D		2053N 10633E	Ø616		109-27
HAI PHONG SAM SITE A31A-2 SITE IS UNOCCUPIED.	2 (219) 25X1D		2054N 10635E	Ø 616		371 - B1
HAI PHONG SAM SITE A31-2 SITE IS UNOCCUPIED.	(70) 25X1D		2054N 10636E	0616		3 7 1-B

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25X1A

NPIC/R-298/67

	Target	25X1A	Coordinates	WAC	Target Numbers	
		25X IA	Coordinates	WAC	8E	NPIC
HAI PHONG SAM SITE A33A+2 SITE IS UNOCCUPIED.	25X1D		2054N 10638E	Ø616		189-23
HA NOI SAM SITE C11-2 (84 SITE IS UNOCCUPIED.	25X1D		2055N 10615E	961 6		312-B
HAI PHONG SAM SITE AØ2A-2 SITE IS UNOCCUPIED.	(253) 25X1D		2055N 10642E	Ø616		1Ø9-J1
AI PHONG SAM SITE AØ7-2 SITE IS UNOCCUPIED.	(55) 25X1D		2055N 10650E	Ø616		249-C
NA NOI SAM SITE B12-2 (3) SITE CONSISTS OF 6 REVE OCCUPIED BY MISSILES ON ONLY) AND A CENTRAL GUI SONG RADAR WITH 5 ASSOC OB 5 SA-2 MISSILES, AND 5 VANS.	TTED LAUNCH POSITION LAUNCHERS AND 1 BY DANCE AREA OCCUPIED IATED VANS.	A LAUNCHER By A FAN	2056N 10604E	6616		312-A
AI PHONG SAM SUPPORT FAC	ILITY/ASSEMBLY AREA 25X1D	25X1A	2056N 10628E	Ø616		427-D
AI PHONG SAM SITE A33-2 SITE IS UNOCCUPIED.	(71) 25X1D		2956N 19636E	Ø616		371-C
			1	i .		

25X1A

NO FOREIGN DISSEM NPIC/R-290/67 Target Numbers 25X1A Coordinates WAC NPIC 249-F 2056N 10648E 0616 HAI PHONG SAM SITE AØ6-2 (135) SITE IS UNOCCUPIED. 25X1D 249-G 2057N 10651E Ø616 HAI PHONG SAM SITE BØ68-2 (139) SITE IS UNDCCUPIED. 25X1D 249-A 2058N 10651E Ø616 HAI PHONG SAM SITE BØ6-2 (47) SITE IS UNOCCUPIED. 25X1D 310-F 2059N 10621E Ø616 HAI PHONG SAM SITE B30-2 (61) SITE IS UNDCCUPIED. 25X1D 2100N 10555E 0616 114-I HA NOI SAM SITE All-2 (9) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 OCCUPIED BY MISSILES ON LAUNCHERS AND 1 UNOCCUPIED) AND A REVETTED CENTRAL GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR WITH 5 ASSOCIATED VANS. OB -- 5 SA-2 MISSILES ON LAUNCHERS, 1 GUIDANCE RADAR, AND 5 VANS. 25X1D 25X1A 244-F 2101N 10532E 0616 HA NOI SAM SITE B26-2 (189) SITE IS UNOCCUPIED. 25X1D 2101N 10558E Ø616 114-K HA NOI SAM SITE A10-2 (14) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5 OCCUPIED BY MISSILES ON LAUNCHERS AND 1 UNOCCUPIED) AND A REVETTED GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR WITH 5 ASSOCIATED VANS. OB -- 5 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 5 VANS. 25X1D

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NPIC/R-290/67 Target Numbers Coordinates WAC 25X1D NPIC HA NOI SAM STORAGE/ASSEMBLY & BKS GIA LAM 2102N 10553E **Ø616** 114-A NO APPARENT CHANGE IN FACILITIES SINCE 25X1D OB -- NONE DISCERNIBLE. 25X1D 25X1A 25X1A HOA BINH SAM SITE BØ4-2 (247) 2183N 18531E 2616 244-G SITE IS UNOCCUPIED. 25X1D HA NOI SAM SITE B29-2 (17) 21Ø4N 1Ø539E Ø616 462-K SITE IS UNOCCUPIED. 25X1D HA NOI SAM SITE A29-2 (4) 2104N 10541E 9616 462-J SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (2) OCCUPIED BY PROBABLE MISSILES ON LAUNCHERS, 2 BY LAUNCHERS ONLY, AND 2 UNDCCUPIED), A GUIDANCE AREA OCCUPIED BY A PROBABLE FAN SONG RADAR AND 8 PROBABLE VAN TRAILERS, AN ACQUISITION RADAR POSITION OCCUPIED BY 2 PROBABLE VAN TRUCKS, AND 3 MISSILE-HOLD REVETMENTS OCCUPIED BY 4 PROBABLE SHELTERS/VEHICLES. OB -- 2 PROBABLE SA-2 MISSILES, 4 LAUNCHERS, A PROBABLE FAN SONG RADAR, 2 PROBABLE VAN TRUCKS, 8 PROBABLE VAN TRAILERS, AND 4 SHELTERS/VEHICLES. 25X1D 25X1A HA NOI SAM SITE A31-2 (159) Ø616 2194N 19546E 112-M1 SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (3) OCCUPIED BY PROBABLE MISSILES ON LAUNCHERS, 2 BY LAUNCHERS ONLY, AND 1 UNOCCUPIED), A REVETTED GUIDANCE AREA OCCUPIED BY A PROBABLE FAN SONG RADAR AND 5 VAN TRAILERS, AND AN OCCUPIED ACQUISITION RADAR POSITION. OB -= 3 PROBABLE SA-2 MISSILES, 5 LAUNCHERS, A PROBABLE FAN SONG RADAR, AND 5 VAN TRAILERS. 25X1D

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25X1A NPIC/R-290/67

	05)/44			Target	Numbers
T arget	25X1A	Coordinates	WAC	BE	NPIC
HA NOI SAM SITE A34-2 (244) SITE CONSISTS OF 4 UNREVETTED LAUNCH POSITION BY MISSILES ON LAUNCHERS AND AN UNREVETTED OF AREA OCCUPIED BY A PROBABLE FAN SONG RADAR OF TRAILERS. OB 4 SA-2 MISSILES ON LAUNCHERS, A PROBABLE RADAR, AND 5 VAN TRAILERS. 25X1D	GUIDANCE AND 5 VAN	21Ø4N 1Ø549E	Ø616		112-M2
HA NOI SAM SITE C28-2 (13) SITE IS UNOCCUPIED. 25X1D		2105N 10529E	Ø616		114-J
HA NOI SAM SITE B30-2 (16) SITE IS UNDCCUPIED. 25X1D		2106N 10539E	0616		462-L
HA NOI SAM SITE AØ1-2 (133) SITE CONSISTS OF 6 REVETTED LAUNCH POSITION OCCUPIED BY MISSILES ON LAUNCHERS AND 2 BY ONLY) AND A REVETTED GUIDANCE AREA OCCUPIED GUIDANCE RADAR AND 4 VANS. SMOKE AT SITE I RECENT MISSILF FIRING. OB 4 SA-2 MISSILES, 6 LAUNCHERS, A GUIDA AND 4 VANS. (SEE ATTACHMENT) 25X1D	LAUNCHERS BY A NDICATES	2107N 10552E	Ø616		221-L
HOA BINH SAM SITE BØ2-2 (237) SITE IS UNOCCUPIED. 25X1D		2108N 10525E	Ø616		200-G
HA NOI SAM SITE C29A-2 (211) SITE IS UNOCCUPIED. 25X1D		2108N 10527E	Ø616		248-C

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25X1A

NPIC/R-290/67 Target Numbers

	Coordinates	I WAC F		
Target 25X1A	Contamares	,,,,,,	BE	NPIC
A NOI SAM SITE B3ØA-2 (43) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (3 OCCUPIED BY MISSILES ON LAUNCHERS, 1 BY A POSSIBLE LAUNCHER, AND 2 UNOCCUPIED), A GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR AND 5 VANS, AND AN ACQUISITION RADAR POSITION OCCUPIED BY 2 PROBABLE VAN TRUCKS. OB3 SA-2 MISSILES ON LAUNCHERS, 1 POSSIBLE LAUNCHER, A GUIDANCE RADAR, 5 VANS, AND 2 PROBABLE VAN	2108N 10535E	9616		248-B
TRUCKS. 25X1D 25X1A				
SITE IS UNOCCUPIED. 25X1D	2108N 10558E	Ø616		375-A
ANDI SAM SITE A33-2 (125) SITE IS UNOCCUPIED. 25X1D	21Ø9N 1Ø546E	Ø616		523
ANDI SAM SITE AØ1A-2 (242) SITE IS UNOCCUPIED. 25X1D	21Ø9N 1Ø551E	Ø616		221-0
AA NOI SAM SITE B33-2 (64) SITE IS UNOCCUPIED. 25X1D	2110N 19544E	Ø616		411-A
HA NOI SAM SITE BØ4-2 (5) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS (5) OCCUPIED BY MISSILES ON LAUNCHERS AND 1 UNOCCUPIED) AND A REVETTED CENTRAL GUIDANCE AREA OCCUPIED BY A GUIDANCE RADAR WITH 5 ASSOCIATED VANS.	2111N 1Ø559E	Ø616		2Ø6-E
OB:5 SA-2 MISSILES ON LAUNCHERS, A GUIDANCE RADAR, AND 5 VANS.				

25X1A

NO FORE	EIGN DISSEM			NPIC/	R-290/67
Target	25X1A	Coordinates	WAC	Target	Numbers
HA NOI SAM SITE C3ØD-2 (92) SITE IS UNOCCUPIED. 25X1D		2112N 10530E	Ø616	BE	NPIC 262-B
HA NOI SAM SITE C3Ø-2 (7)		2113N 10521E	0616		200-C
HA NOI SAM SITE B34A-2 (234) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS OCCUPIED BY PROBABLE MISSILES ON LAUNCHERS A UNOCCUPIED) AND A REVETTED GUIDANCE AREA OCC PROBABLE FAN SONG RADAR AND 5 PROBABLE VAN TOB OB 4 PROBABLE SA-2 MISSILES ON LAUNCHERS, FAN SONG RADAR, AND 5 PROBABLE VAN TRAILERS.	AND 2 CUPIED BY A TRAILERS. , 1 PROBABLE	2113N 10545E	Ø616		411-C
HA NOI SAM SITE BØ1A-2 (124) SITE IS UNOCCUPIED. 25X1D	25/(1/	2114N 10553E	Ø616		524
HA NOI SAM SITE B32-2 (146) SITE IS UNOCCUPIED. 25X1D		2115N 10535E	Ø616		262-E
HA NOI SAM SITE BØ1-2 (119) SITE IS UNOCCUPIED. 25X1D		2117N 10553E	Ø616		326-K
HA NOI SAM SITE C33-2 (120) SITE IS UNOCCUPIED. 25X1D		2118N 1Ø537E	Ø616		241-I
HA NOI SAM SITE C32-2 (143) SITE IS UNOCCUPIED. 25X1D		2119N 10531E	Ø616		241-J

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25X1A

NPIC/R-290/67.

	Target 25X1A Coordinates		Target 25X1A Coordinates WAC		Target 25V1A		W.4.0	Target	Numbers
	25X1A	Coordinates	WAC	BE	NPIC				
ANOI SAM SITE CØ2-2 (56) SITE IS UNOCCUPIED. 25X1D		2122N 10558E	Ø616		2Ø4-B				
HA NOI SAM SITE D31B-2 (29)		2123N 10520E	Ø616		378-C				
25X1E HA NOI SAM SITE D31C-2 (131) 25X1		2124N 10517E	Ø616		525				
HARNOIRSAM SITERCØ1-2 (53)	o e	2125N 1Ø551E	Ø616		414-A				
HA NOI SAM SITE CØ18-2 (128) 25X11		2128N 10552E	Ø615		513 - 8				
HA NOI SAM SITE CØ1E-2 (205)	·	2128N 1Ø555E	Ø616		513-D				
HA NOI SAM SITE CØ1A-2 (63)	o l	2129N 10554E	Ø616		415-A				
HA NOI SAM SITE CØ10-2 (195)	25X1D	2139N 1Ø552E	Ø616		242-S				
HAI PHONG SAM SITE C30-2 (72) SITE IS UNOCCUPIED. 25X1D		21Ø1N 1Ø619E	Ø616		37 9 -8				
HAI PHONG SAM SITE B36-2 (251) SITE IS UNOCCUPIED. 25X1D		2162N 10641E	Ø616		1∄9-2				
HAI PHONG SAM SITE BØ1A-2 (121) SITE IS UNOCCUPIED. 25X1D		21Ø2N 1Ø642E	Ø616		1Ø9-X				

25X1A

NO FOREIGN DISSEM NPIC/R-290/67 Target Numbers 25X1A Coordinates WAC Target BE NPIC HAI PHONG SAM SITE BØ1-2 (35) 2102N 10643E Ø616 1Ø9-X SITE IS UNOCCUPIED. 25X1D HAI PHONG SAM SITE B34-2 (104) 2104N 10634E Ø616 309-A SITE IS UNOCCUPIED. 25X1D HAI PHONG SAM SITE C32A-2 (59) 2106N 10622E 0616 302-B SITE IS UNOCCUPIED. 25X1D 2106N 10623E 0616 302-A HAI PHONG SAM SITE C32-2 (58) SITE IS UNOCCUPIED. 25X1D HAI PHONG SAM SITE B33-2 (38) 2107N 10630E Ø616 109-Z1 SITE IS UNOCCUPIED. 25X1D 2108N 10609E Ø616 206-G HA NOI SAM SITE BØ7-2 (95) SITE IS UNOCCUPIED. 25X1D 206-G1 HA NOI SAM SITE BØ7A-2 (148) 2109N 10608E 0616 SITE IS UNOCCUPIED. 25X1D HA NOI SAM SITE CØ6A-2 (78) 2115N 10616E 0616 238-J SITE IS UNOCCUPIED. 25X1D HA NOI SAM SITE CØ7-2 (3Ø) 2116N 10619E 0616 238-G SITE IS UNOCCUPIED. 25X1D

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25X1A

NO FOREIGN	I DISSEM			MOTO 10	-290/67
Target	25X1A	Coordinates	WAC	Target	Numbers
HA NOI SAM SITE CØ5-2 (62) SITE IS UNOCCUPIED. 25X1D		2117N 10605E	9616	BE	NPIC 2Ø6-F
HA NOI SAM SITE BØ4A-2 (186) SITE IS UNOCCUPIED. 25X1D		2118N 1Ø6Ø2E	Ø616		2Ø6-F1
HA NOI SAM SITE DØ6-2 (105) SITE IS UNOCCUPIED. 25X1D		2118N 1Ø621E	Ø616		496-A
HA NOI SAM SITE CØ3A-2 (141) SITE IS UNOCCUPIED. 25X1D		2119N 10602E	Ø616		2Ø4-D
HA NOI SAM SITE (06-2 (32) SITE IS UNOCCUPIED. 25X1D		2119N 1@615E	Ø616		238-Н
HA NOI SAM SITE CØ4A-2 (57) SITE IS UNOCCUPIED. 25X1D		212ØN 1Ø6Ø8E	Ø516		238-I
HA NOI SAM SITE CØ3-2 (138) SITE IS UNOCCUPIED. 25X1D		2121N 10600E	Ø616		2 04- C
HA NOI SAM SITE CØ3B-2 (167) SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS OF POSSIBLY OCCUPIED BY MISSILES ON LAUNCHERS AND UNOCCUPIED). OBLIQUITY PRECLUDES IDENTIFICATE ELECTRONICS EQUIPMENT. OB3 POSSIBLE SA-2 MISSILES ON LAUNCHERS.	3	2121N 10600E	9616		2 9 4-E

25X1A

NO FOREIGN DISSEM NPIC/R-290/67 Target Numbers 25X1A Coordinates WAC Target NPIC BE 201-A 0616 2122N 10615E HA NOI SAM SITE CØ58-2 (171) 25X1D 397-D HA NOI SAM SITE EØ7-2 (31) 2122N 10635E Ø616 25X1D 2123N 10634E 0616 397-F HAI PHONG SAM SITE D35A-2 (97) SITE IS UNOCCUPIED. 25X1D HA NOI SAM SITE CØ4-2 (54) 2124N 1Ø611E 0616 211-E SITE IS UNOCCUPIED. 25X1D 211-C HA NOI SAM SITE DØ4-2 (33) 2125N 10612E Ø616 25X1D 1859N 1Ø518E Ø617 283-B VINH SAM SITE C32B-2 (149) SITE IS UNOCCUPIED. 25X1D -- AIR INSTALLATIONS --25X1D 104-B 2119N 10725E 0615 TIEN YEN AIRFIELD NO APPARENT CHANGE IN FACILITIES SINCE 25X1D OB -- NONE OBSERVED. 25X1D 25X1A HANDI/BAC MAI AIRFIELD 2059N 10550E 112-E Ø616 25X1D RUNWAY IS SERVICEABLE. NO APPARENT CHANGE IN FACILITIES SINCE 25X1D OB -- AT LEAST 2 STRAIGHT-WING IN HANGAR. 25X1D

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25X1A

NPIC/R-290/67

	Target 25X1A Coordingtes WA				WAC		Numbers
Target	25X1A	Coordinates	WAC	BE	NPIC		
HAI PHONG/KIEN AN AIRFIELD CRATERS ON RUNWAY ARE REPAIRED. RUNWAY IS NO APPARENT CHANGE IN FACILITIES SINCE 25X1D OB NONE OBSERVED. 25X1D	S SERVICEABLE. 5X1D 25X1A	2048N 10636E	Ø616		189-8		
HAI PHONG/CAT BI AIRFIELD 3.5 NM SE OF HAI PHONG. NO APPARENT CHANGE IN FACILITIES SINCE 25X1D RUNWAY IS UNSERVICEABLE DUE TO BOMB DAMAGE OB 2 COLT (1 POSSIBLY DAMAGED AND 1 PAR CAMOUFLAGED).		2049N 10643	Ø616		1 <i>89</i> -A ∘		
THO KHOI HELICOPTER DISPERSAL AREA 2.2 NM SE OF HANOI/GIA LAM AIRFIELD AT UT! NO FACILITIES OBSERVED. OB 2 HOUND. 25X1D	25X1D 4 25X1A	2100N 10554E	∌616		533		
HOA:LAC.AIRFIELD CRATERS ON RUNWAY ARE REPAIRED. RUNWAY IS SERVICEABLE. NO:SIGNIFICANT CHANGE IN FACILITIES SINCE 25X1D OB:==:2 Delta-Wing Decoy And 2 FAGOT/FRESO TAIL:SECTIONS. 25X1D	25X1D	21@1N 1@53@E	Ø616		244-D		
HANDI/GIA LAM AIRFIELD 25X NO APPARENT CHANGE IN FACILITIES SINCE 25X1D OB : 2 FAGOT/FRESCO, :1 CAB, 1 PROBABLE TOWN WITH WINGS REMOVED.	1D	2102N 10553E	2616		114:		

SECKET NO FOREIGN DISSEM				
NO FOREIGN DISSEM				2-290/67
Torget 25X1D	Coordinates	WAC	Target	Numbers
HOA LAC HELICOPTER DISP AREA			BE	NPIC
HELICOPTER DISPERSAL AREA AT UTM SUBJECTED TO AIRSTRIKES. NO FACILITIES OBSERVED. OB 2 DESTROYED HOOK AND 3 DAMAGED/DESTROYED HOUND. 25X1D	2105N 10524E	Ø616		541
HA NOI HELICOPTER DISPERSAL AREA NO FACILITIES OBSERVED. OB 1 HOOK. 25X1D	2105N 10549E	Ø616	25X1A	112-Q4
TONG AIRFIELD NO APPARENT CHANGE IN FACILITIES SINCE 25X1D OB NONE OBSERVED. 25X1A	2106N 10527E	Ø616		248-A
PHUC YEN AIRFIELD RUNWAY IS PROBABLY UNSERVICEABLE. AT LEAST 2 OF THE COVERED REVETMENTS ON THE MAIN PARKING APRONS HAVE BEEN DESTROYED. AN ADDITIONAL COVERED REVETMENT IS OBSERVED ALONG THE ACCESS TAXIWAY TO THE DISPERSAL AREA NORTH OF THE AIRFIELD. OB 3 FISHBED, 3 FAGOT/FRESCO, 3 POSSIBLE SMALL AIRCRAFT, AND 1 HOUND AT OLD AIRFIELD. 25X1D	2113N 1 <i>0</i> 548E	9616		326-C
KEP HA AIRFIELD 3 NM EAST OF KEP HA. 3,200 FT 70 FT NE/SW PACKED EARTH/MACADAM RUNWAY, UNSERVICEABLE. FACILITIES CONSISTS OF AN EARTHEN PARALLEL LOOP TAXIWAY WITH 2 CROSSOVER LINKS, 12 AIRCRAFT REVETMENTS IN DISPERSAL AREA TO THE SE, AND 3 AIRCRAFT PARKING REVETMENTS BEHIND SUPPORT FACILITIES TO NW. SUPPORT FACILITIES CONSISTS OF A SEVERELY DAMAGED OPERATIONS BUILDINGS, 2 SUPPORT BUILDINGS AT AIRFIELD, AND 6 SUPPORT/STORAGE BUILDINGS IN DISPERSED STORAGE AREA	2122N 1Ø64ØE	9616		397

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NO FOREIGN DISSEM

				NPIC/R	-290/67
Target		Coordinates	WAC		Numbers
•	70	Coordinates	"AC	BE	NPIC
AROUND 2 LOOP ROADS TO NW OF RUNWAY.	A FOCO ACT THE	*			
OB -= 1 PROBABLE DERELICT STRAIGHT-WING REVETMENT.	AERURAFIIN				
25X1D					
25/(15	25X1A			25X1A	
KEP AIRFIELD		2124N 10616E	Ø616		211
25X1D					
LANG SON AIRFIELD		215@N 18646E	Ø616		119-A
1 NM SE OF LANG SON.					
3,700 X 250 FT NNW/SSE SOD RUNWAY WITH SERVICEABLE.	LANDING LIGHTS,				
FACILITIES CONSISTS OF 17 EARTHEN AIRCR	AET DEVETMENTS				
AND A SUPPORT AREA SE OF RUNWAY WITH 1					
BUILDING, 2 BARRACKS, 1 L-SHAPED AND 6					
BUILDINGS, AND A WEATHER STATION.					
OB NONE.					
25X1D					
LAG CAT ATRETELD	25X1D				
LAO CAI AIRFIELD NO APPARENT CHANGE IN FACILITIES SINCE	20/(12	2228N 10358E	Ø616		5-A
25X1D					
OB NONE OBSERVED.					
25X1D					*
	25X1D				
CAU BANG AIRPIELD	25810	2239N 10616E	Ø616		104
NO APPARENT CHANGE IN FACILITIES SINCE					
OB NONE OBSERVED.					
25X1D					
23/10					
MILITARY INSTALLATIONS					
05745					
25X1D					
HA NOI POSSIBLE BARRACKS AREA BAC MAI		2059N 10550E	9616		112-F

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NO FOREIGN DISSEM			NPIC/R	-290/67
Target	Coordinates	WAC	Target	Numbers
			BE	NPIC
PHU YEN MILITARY INSTALLATION 25X1D	2048N 10542E	0616		345
THUONG LAM MILITARY AREAS 25X1D	2049N 10539E	Ø616		23Ø-A
20/115			25X1A	
NINH DUONG ARMY BARRACKS SW NGA MY 25X1D	2051N 10545E	Ø616		265
VAN TRAI MILITARY AREAS	2052N 10552E	Ø616		266-B
3 MILITARY AREAS IN VICINITY OF VAN TRAI. AREA A (UTM NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS SINCE				
AREA B (UTM CLOUD COVERED. AREA C (UTM NO APPARENT CHANGE IN				
FACILITIES SINCE 25X1D 25X1D				
XUAN MAI ARMY BARRACKS SSW 25X1D	2053N 10534E	Ø616		261
THUONG DINH ARMY BARRACKS NORTH 25X1D 2.2 NM NORTH OF VAN TRAI AT UTM SUBJECTED TO AIRSTRIKES, AREA NOW CONSISTS OF 1 ADMINISTRATION BUILDING, 11 BARRACKS, 1 MESSHALL, 6 STORAGE BUILDINGS, 2 PROBABLE AMMUNITION STORAGE BUILDINGS, AND 14 SUPPORT BUILDINGS. 25X1D	2054N 10551E	3 616		266
CHUC SON ARMY BARRACKS NORTH	2056N 10542E	Ø616		256-C
25X1D				

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25X1A

NO FOREIGN DISSEM				3 300443
T arget	Coordinates	WAC	Targe	NPIC
CUAN MAI ARMY BARRACKS NNW HDA MUC 2.8 NM NNW OF XUAN MAI AT UTM EIGHT BUILDINGS REMAIN INTACT. ALL OTHERS HAVE BEEN DISMANTLED OR DESTROYED. 25X1D	2057N 10534E	# 616		261-A
A DONG ARMY BARRACKS SW 25X1D	2057N 10545E	2 615		256
DONG ARMY BARRACKS 25X1D	2058N 10546E	\$ 616		256-8
SIAP NHAT SUPPLY & MAINTENANCE FACILITY 25X1D	2058N 10550E	Ø616		256-K
ANOI BARRACKS AREA GIAP LUC 25X1D 1 NM SOUTH OF HA NOI AT UTM FACILITY CONSISTS OF 3 AREAS. AREA A (SERVED BY ROUTE 1A) SUBJECTED TO AIRSTRIKES, BARRACKS AREA CONTAINS 56 BARRACKS (3 DAMAGED), 1 MESSHALL, AND 46 SUPPORT BUILDINGS (3 DAMAGED). AREA B STORAGE AREA CONTAINS 10 STORAGE BUILDINGS AND 9 SUPPORT BUILDINGS. AREA C ADMINISTRATION AREA CONTAINS 8 ADMINISTRATION BUILDINGS AND 16 SUPPORT BUILDINGS. 25X1D	2058N 10551E	#616		112-E2
DAI MO ARMY BARRACKS WSW 25X1D	2059N 10543E	Ø616		256-E
A NOI ARMY BARRACKS BAC MAI AIRFIELD NO APPARENT CHANGE IN FACILITIES IN CLOUD-FREE AREAS 25X1D	2@59N 1@549E	Ø616		112-G
		.	1	

25X1A

NO FOREIGN DISSEM			MOTO	R-290/67
Target	Coordinates	WAC	Target N	Numbers
HAI PHONG AMMUNITION DEPOT KIEN AN SW PUG 25X1D	2048N 10638E	Ø616	BE	109-G
HAI PHONG ORDNANCE DEPOT KIEN AN 25X1D	2048N 10638E	Ø616		26Ø-B
HAI PHONG ARMY BARRACKS KIEN AN	2049N 10638E	Ø616		109-F
25X1D				
HAI PHONG ARMY BARRACKS SE CAT BI 25X1D	2049N 10642E	0616		109-A2
LOI DONG ARMY BARRACKS 25X1D	2053N 10636E	Ø616		225
HAI PHONG ARMY BARRACKS NORTH 25X1D	2053N 10641E	Ø616		109-J
BAN YEN NHAN ARMY BARRACKS 25X1D	2056N 10602E	Ø616		312
HAI DUONG BARRACKS WEST 25X1D THREE SEPARATELY FENCED BARRACKS AREAS 1.6 NM WSW OF HAI DUONG AT UTM	2056N 10619E	Ø616		310-A
ALL AREAS HAVE BEEN SUBJECTED TO AIR STRIKES. AREA A (WEST AREA) 1 DESTROYED, 3 DAMAGED, AND 4 UNDAMAGED BARRACKS, 1 ADMINISTRATION BUILDING, AND 3 STORAGE BUILDINGS. AREA B (CENTRAL AREA) 5 DESTROYED, 1 DAMAGED, AND UNDAMAGED BARRACKS, 1 ADMINISTRATION BUILDING, 1	4			
MESSHALL, AND 5 MISCELLANEOUS BUILDINGS. AREA C (EAST AREA) 6 DESTROYED BARRACKS, 1 DESTROY	ED			

NO FOREIGN DISSEM			NPIC/8	R-29 Ø/67 _
	Coordinates	WAC		Numbers
Target	Coordinates	"AC	BE	NPIC
MESSHALL, 1 UNDAMAGED ADMINISTRATION BUILDING. 25X1D			25X1A	
HAI DUONG MILITARY INSTALLATION 1.5 NM ESE OF HAI DUONG AT UTM FENCE-SECURED INSTALLATION CONTAINS 2 BARRACKS, 2 VEHICLE SHEDS, 1 ADMINISTRATION/SUPPORT BUILDING (WITH ROOF PARTIALLY REMOVED), 1 PARTIALLY DISMANTLED, REVETTED STORAGE BUILDING, AND 3 SUPPORT BUILDINGS. 25X1D	2056N 10621E	Ø616		31@-C
HAI DUONG BARRACKS NORTH 1.5 NM NORTH OF HAI DUONG AT UTM SECURED AREA HAS BEEN SUBJECTED TO AIRSTRIKES. AREA CONTAINS 3 DESTROYED AND 1 DAMAGED BARRACKS, 1 DAMAGED H-SHARED MESSHALL, 3 DAMAGED REVETTED STORAGE BUILDINGS, 2 DAMAGED VEHICLE SHEDS, AND 2 UNDAMAGED SUPPORT BUILDINGS. 25X1D	2057N 10620E	Ø616		318-8
DIEN BIEN PHU HQ 316 INFANTRY BRIGADE 25X1D	2122N 1Ø3Ø1E	Ø616		105-A
SON DONG MILITARY BARRACKS SW	2100N 10529E	Ø616		247
25X1D				
HA NOT MILITARY STORAGE AREA PHU THI 7 NM EAST OF HA NOT RR CLASSIFICATION YARD AT UTM 25X1D A LARGE FENCED AREA CONTAINS 33 WAREHOUSE—TYPE BUILDINGS (1 VENTED), 20 OTHER BUILDINGS, AND LIMITED OPEN STORAGE. A SECOND FENCED AREA CONTAINS 6 WAREHOUSE—TYPE BUILDINGS AND 9 OTHER BUILDINGS. 25X1D	2100N 10558E	£616		499

25X1A

NO FOREIGN DISSEM			NPIC/	R-29 0 /6
Torget	Coordinates	WAC	Target Number	
HA NOI AREA ARMY BARRACKS WEST YEN LANG 25X1D	2101N 10549E	Ø616	BE	112-I
YEN SO BARRACKS AREA 25X1D	2102N 10540E	Ø616		462-0
HA NOI VEHICLE & RADAR MAINTENANCE FACILITY 5.1 NM WNW OF HA NOI AT UTM FACILITY IS OCCUPIED. NO APPARENT CHANGE IN FACILITIES SINCE OB 1 PROBABLE FIRE CAN RADAR, 4 PROBABLE VAN TRUCKS, AND 8 UNIDENTIFIED VEHICLES. 25X1D	2102N 10545E	Ø616		462-4
HA NOI ARMY BARRACKS WNW MAI DICH 25X1D	2102N 10545E	Ø616		462-4
HA NOI ARMY BARRACKS WEST MAI DICH 25X1D	2102N 10546E	Ø616		112-1
HA NOI PROBABLE MILITARY AREA 25X1D	2102N 10548E	Ø616		112-F
HA NOI MIN OF NAT DEF ARMY & AREA CAPITAL HQ 25X1D	2102N 10550E	Ø616		112-4
SON DONG ARMY BARRACKS AND SCHOOL 25X1D	2103N 10531E	0616		244-4

25X1A

NPIC/R-290/67 Target Numbers

DAN HOL ARMY BARRACKS SOUTH 2103N 10543E 3616 462-C						1	1 diger i	TOINDOI 3
## NOI ARMY BARRACKS NE GIA THUONG 25X1D ### NOI ARMY BARRACKS NE GIA THUONG 25X1D ### NOI ARMY BARRACKS NEW THUY PHUONG 25X1D ### DONG LAC ARMY BARRACKS 25X1D ### BARRACKS AREA 25X1D ### BARRACKS AREA 25X1D ### STORAGE STORAGE BUILDINGS. AND 8 SMALLER STORAGE SUILDINGS. SECURED AREA IMMEDIATELY NORTH CONTAINS 2 LARGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D ### STORAGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D ### STORAGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D ### STORAGE STORAGE (2 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D ### STORAGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D ### STORAGE STORAGE (2 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D ### STORAGE STORAGE (2 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D 21Ø7N 1Ø52BE Ø616 221-H 21Ø7N 1Ø551E Ø616 221-H 21Ø7N 1Ø557E Ø616 221-H 21Ø9N 1Ø551E Ø616 385-B ***THO AREAS REFERENCED FROM XOM CHAN DA. AREA A 11-4 NM NM AT UTM ALLEAST 10 BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS	25X1D	Target		Coor	dinates	WAC	BE	NPIC
HA NOI ARMY BARRACKS NE GIA THUONG 25X1D HA NOI ARMY BARRACKS NNW THUY PHUONG 25X1D DONG LAC ARMY BARRACKS 25X1D 25X1D 25X1D DONG LAC ARMY BARRACKS 25X1D ARRACKS AREA CONTAINS 1 ADMINISTRATION BUILDING, 16 BARRACKS AREA CONTAINS 1 ADMINISTRATION BUILDING, 16 BARRACKS, 1 LARGE STORAGE BUILDING, AND 8 SMALLER STORAGE/SUPPORT BUILDINGS. SECURED AREA IMMEDIATELY NORTH CONTAINS 2 LARGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D SON TAY ARMY BARRACKS SW TONG 25X1D KINH NO MILITARY INSTALLATION 25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D 21Ø7N 1Ø551E Ø616 221—H 21Ø7N 1Ø557E Ø616 221—H 21Ø7N 1Ø557E Ø616 2385~B AREA A (1.4 NM NW AT UTM BUILDINGS ARE DESTROYEGPOIJSMANTLED. AREA APPEARS	DAN HOT ARMY BARR	RACKS SOUTH		21Ø3N	10543E	Ø616		462-C
## NOI ARMY BARRACKS NE GIA THUONG 25X1D ## NOI ARMY BARRACKS NNW THUY PHUONG 25X1D ## NOI ARMY BARRACKS 25X1D ## DONG LAC ARMY BARRACKS 25X1D ## BARRACKS 25X1D ## DONG LAC ARMY BARRACKS 25X1D ## BARRACKS 25X1D ## DONG LAC ARMY BARRACKS 25X1D ## BARRACKS 25X1D ## BARRACKS AREA CONTAINS 1 ADMINISTRATION BUILDING, 16 ## BARRACKS AREA CONTAINS 1 ADMINISTRATION BUILDING, 16 ## BARRACKS AREA CONTAINS 2 LARGE BUILDING, AND 8 SMALLER STORAGE/SUPPORT BUILDINGS. SECURED AREA IMMEDIATELY NORTH CONTAINS 2 LARGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D ## STORAGE/SUPPORT BUILDINGS. 25X1D 25X1D 21# 7N 1#557E ## 6616 221 - H 25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D THO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NN NN AT UTM THO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NN NN AT UTM BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS	DAN HOL ANN							
25X1D HA NOI ARMY BARRACKS NEW THUY PHUONG 25X1D DONG LAC ARMY BARRACKS 25X1D ### 88 NM WEST OF DAN PHUONG ON EAST BANK OF THE SONG DAY (RIVER) AT UTM BARRACKS AREA CONTAINS 1 ADMINISTRATION BUILDING, 16 BARRACKS, 1 LARGE STORAGE BUILDING, AND 8 SMALLER STORAGE/SUPPORT BUILDINGS. SECURED AREA IMMEDIATELY NORTH CONTAINS 2 LARGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D SON TAY ARMY BARRACKS SW TONG 25X1D EINH NO MILITARY INSTALLATION 25X1D 25X1D 25X1D 25X1D 21#### 8616 221-H XOM CHAN DA MILITARY INSTALLATION 25X1D THO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM NM AT UTM BUILDINGS ARE DESTROYED JISMANTLED. AREA APPEARS								
DONG LAC ARMY BARRACKS 25X1D DONG LAC ARMY BARRACKS 25X1D ### 25X1D 25X1D 25X1D 2184N 18546E 3616 385-B	LA MOT ADMY RADD!	TES NE GIA THURNG		2103N	10552E	£616		114-E
DONG LAC ARMY BARRACKS 25X1D ### 25X1D DONG LAC ARMY BARRACKS 25X1D ### 25X1D ### 25X1D DONG LAC ARMY BARRACKS 25X1D ### 25X1D 21## 21## 21## 25X1D 21## 21## 21## 21## 25X1D 21## 21## 21## 21## 21## 21## 21## 21#	HA NOI ARM DARK	OND IN OTH MOONE						
DONG LAC ARMY BARRACKS 25X1D ### BARRACKS 25X1D ### BARRACKS 25X1D ### BARRACKS 25X1D ### BARRACKS AREA CRIVER AT UTH BARRACKS 25X1D BARRACKS LARGE STORAGE BUILDING, AND 8 SMALLER STORAGE/SUPPORT BUILDINGS, AND 8 SMALLER STORAGE/SUPPORT BUILDINGS SECURED AREA IMMEDIATELY NORTH CONTAINS 2 LARGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. SON TAY ARMY BARRACKS SW TONG 25X1D 21Ø7N 1Ø551E ### ### ### ### ### ### ### ### ### #			25X1D					
DONG LAC ARMY BARRACKS 25X1D ### BARRACKS AREA CONTAINS 1 ADMINISTRATION BUILDING, 16 BARRACKS, 1 LARGE STORAGE BUILDING, AND 8 SMALLER STORAGE/SUPPORT BUILDINGS. SECURED AREA IMMEDIATELY NORTH CONTAINS 2 LARGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D ### SON TAY ARMY BARRACKS SW TONG 25X1D ### SON TAY ARMY BARRACKS SW TONG 25X1D ### SON TAY ARMY BARRACKS SW TONG 25X1D ### SON TAY ARMY BARRACKS AREA 25X1D 21Ø7N 1Ø551E ### SO16 21Ø7N 1Ø551E ### SO16 385-B ** SON TAY ARMY BARRACKS AREA 21Ø7N 1Ø551E ### SO16 385-B ** SON TAY ARMY BARRACKS AREA 21Ø7N 1Ø551E ### SO16 385-B ** SON TAY ARMY BARRACKS AREA 21Ø7N 1Ø551E ### SO16 385-B ** SON TAY ARMY BARRACKS AREA 21Ø7N 1Ø551E ### SO16 385-B ** SON TAY ARMY BARRACKS AREA 21Ø7N 1Ø551E ### SO16 385-B ** SON TAY ARMY BARRACKS AREA 21Ø7N 1Ø551E ### SO16 385-B ** SON TAY ARMY BARRACKS AREA 21Ø7N 1Ø551E ### SO16 ** SON TAY ARMY BARRACKS AREA 21Ø7N 1Ø551E ** SON TAY ARMY BARRACKS AREA 2	LIA NOT ADMY DADD	ACUS MANUTHIN PHIMAS		2104N	10546E	Ø616		112-M
DONG LAC ARMY BARRACKS 25X1D ### ## ## ## ## ## ## ## ## ## ## ## #	HA NUI AKHT DAKKA		5Y1D					
### DONG LAC ARMY BARRACKS SAID ### BARRACKS ### DAN PHUONG ON EAST BANK OF THE SONG DAY ### RIVER AT UTM ### BARRACKS AREA CONTAINS 1 ADMINISTRATION BUILDING, 16 ### BARRACKS, AREA CONTAINS 1 ADMINISTRATION BUILDING, 16 ### BARRACKS, 1 LARGE STORAGE BUILDING, AND 8 SMALLER ### STORAGE/SUPPORT BUILDINGS. SECURED AREA IMMEDIATELY NORTH CONTAINS 2 LARGE STORAGE (1 REVETTED) AND 2 SMALL ### SUPPORT BUILDINGS. ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS AREA** ### 25X1D **SON TAY ARMY BARRACKS AREA** ### 25X1D **SON TAY ARMY BARRACKS AREA** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 25X1D **SON TAY ARMY BARRACKS SW TONG** ### 21Ø7N 1Ø551E ### 6616 **SON TAY ARMY BARRACKS SW TONG** ### 21Ø7N 1Ø551E ### 6616 **SON TAY ARMY BARRACKS SW TONG** ### 21Ø7N 1Ø551E ### 6616 **SON TAY ARMY BARRACKS SW TONG** ### 21Ø7N 1Ø551E ### 6616 **SON TAY ARMY BARRACKS SW TONG** **SON TAY ARMY BARRACKS SW TONG** ### 21Ø7N 1Ø551E ### 6616 **SON TAY ARMY BARRACKS SW TONG** **SON		2	JATO					
### BINH HA BARRACKS AREA SINH HA BARRACKS AREA STORAGE STO	DOME LAC ADMV DA	BACKS 25X1D		21@5N	10539E	Ø616		426-E
RIVER) AT UTM BARRACKS AREA CONTAINS 1 ADMINISTRATION BUILDING, 16 BARRACKS, 1 LARGE STORAGE BUILDING, AND 8 SMALLER STORAGE/SUPPORT BUILDINGS. SECURED AREA IMMEDIATELY NORTH CONTAINS 2 LARGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D SON TAY ARMY BARRACKS SW TONG 25X1D KINH NO MILITARY INSTALLATION 25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D 25X1D 25X1D 25X1D 25X1D 25X1D 21Ø7N 1Ø551E Ø616 221-H 297 25X1D 21Ø9N 1Ø511E Ø616 385-B TWO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM NW AT UTM BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS	GR NM WEST OF	DAN PHUONG ON EAST BANK	OF THE SONG DAY					
BARRACKS, 1 LARGE STORAGE BUILDING, AND 8 SMALLER STORAGE/SUPPORT BUILDINGS. SECURED AREA IMMEDIATELY NORTH CONTAINS 2 LARGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D SON TAY ARMY BARRACKS SW TONG 25X1D KINH NO MILITARY INSTALLATION 25X1D SINH HA BARRACKS AREA 25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D	(RIVER) AT UTM					ļ		
STORAGE/SUPPORT BUILDINGS. SECURED AREA IMMEDIATELY NORTH CONTAINS 2 LARGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D SON TAY ARMY BARRACKS SW TONG 25X1D KINH NO MILITARY INSTALLATION 25X1D Z5X1D 25X1D 25X1D 25X1D 25X1D 25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D TWO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM NW AT UTM BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS	BARRACKS AREA	CONTAINS 1 ADMINISTRATIU	N BUILDING: 10					-
NORTH CONTAINS 2 LARGE STORAGE (1 REVETTED) AND 2 SMALL SUPPORT BUILDINGS. 25X1D SON TAY ARMY BARRACKS SW TONG 25X1D KINH NO MILITARY INSTALLATION 25X1D SINH HA BARRACKS AREA 25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D TWO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM NW AT UTM AREA APPEARS BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS	STORAGE/SUPPORT	T BUTEDINGS. SECURED AR	EA IMMEDIATELY					. :
25X1D SON TAY ARMY BARRACKS SW TONG 25X1D KINH NO MILITARY INSTALLATION 25X1D Z5X1D Z1Ø9N 1Ø511E Ø616 Z85-B	NORTH CONTAINS	2 LARGE STORAGE (1 REVE	TTED) AND 2 SMALL					
SON TAY ARMY BARRACKS SW TONG 25X1D KINH NO MILITARY INSTALLATION 25X1D 2070 10528E 0616 221-H 25X1D 25X1D 2070 10557E 0616 297	SUPPORT BUILDI							·
25X1D KINH NO MILITARY INSTALLATION 25X1D 21Ø9N 1Ø511E 385-B	1	25/10						
KINH NO MILITARY INSTALLATION 25X1D 2090 10511E 6616 385=B	SON TAY ARMY BAR	RACKS SW TONG	<u></u>	2107	√ 10528E	Ø616	i	248
EINH NO MILITARY INSTALLATION 25X1D 21Ø9N 1Ø511E 6616 385-B 385-B 385-B 385-B AREA A (1.4 NM NW AT UTM			25X1D					,
EINH NO MILITARY INSTALLATION 25X1D 21Ø9N 1Ø511E 6616 385-B 385-B 385-B 385-B AREA A (1.4 NM NW AT UTM								·
25X1D BINH HA BARRACKS AREA 25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D TWO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM NW AT UTM AREA APPEARS BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS	KINH NO MILITARY	INSTALLATION		21971	10551E	Ø616		221-H
25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D TWO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM NW AT UTM — — AT LEAST 10 BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS			25X1D			1 .		·
25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D TWO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM NW AT UTM — — AT LEAST 10 BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS								
25X1D XOM CHAN DA MILITARY INSTALLATION 25X1D TWO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM NW AT UTM —— AT LEAST 10 BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS	BINH HA BARRACKS	AREA		2197	¥ 1Ø557E	0616		297
TWO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM NW AT UTM AT LEAST 10 BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS			25X1D					1
TWO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM NW AT UTM AT LEAST 10 BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS								
TWO AREAS REFERENCED FROM XOM CHAN DA. AREA A (1.4 NM.NW AT:UTM AT:LEAST:10 BUTUDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS	XOM CHAN DA MILI	TARY INSTALLATION 2	5X1D	2199	N 10511E	0616		385-B
BUILDINGS ARE DESTROYED/DISMANTLED. AREA APPEARS	TWO AREAS REFE	RENCED FROM XOM CHAN DA.						
ABANDONED. FOUR BARRACKS AND 1 ADMINISTRATION BUILDING	AREA A (1.4 NM							
	BUILDINGS ARE	HUESTRUYED/DISHANTLED. /	ISTRATION BUILDING					

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NO FOREIGN DISSEM			NPTCA	R-290/67
Target 25X1D	Coordingtes	WAC		† Numbers
REMAIN. AREA B (IN XUM CHAN DA AT UTM 7 STORAGE BUILDINGS ADJACENT TO A LARGE HILL. 25X1D			25X1A	NPIC
NGUYEN KHE STORAGE AREA TOWN 1 NM SOUTH OF NGUYEN KHE AT UTM ENTIRE STORAGE AREA REMAINS DESTROYED/DISMANTLED. A NEW RAIL SPUR HAS BEEN CONSTRUCTED IN THE RAIL YARD AND 2 OTHER SPURS ARE IN AN EARLY STAGE OF CONSTRUCTION. RECENT EXCAVATING ON THE LONGEST YARD ACCESS SPUR INDICATES ALL 3 SPURS MAY BE DUAL/STANDARD-GUAGE TRACK TO COINCIDE WITH THE MAIN RAIL LINE. 25X1D	21Ø9N 1Ø551E	Ø616	25/1/4	221-D
KINH NO MV REPAIR PLANT CUONG NO 25X1D	2109N 10551E	0616		221-F
HUNG NHI MILITARY BARRACKS 25X1D	2113N 10512E	Ø616		385-A
PHUC YEN ARMY BARRACKS 25X1D	2113N 10542E	Ø616		326-B
HUNG HOA ARMY BARRACKS AND SUPPLY DEPOT 25X1D	2115N 10517E	Ø616		385
PHUC YEN AIRFIELD BARRACKS 25X1D	2116N 10549E	Ø616		326-I

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• •	NO FOREIGN DISSEM

	NO FOREIGN DISSEM			MOTO	0 00011-
25X1D	Target	Coordinates	WAC	Targe	R-299/67 t Numbers
THANH TRI BARRACKS	AREA	2117N 1Ø546E	#616	BE	NPIC 224-D
DA PHUC MILITARY C	AMP SW 25X1D	2118N 1Ø551E	Ø616		224-B
VINH YEN ARMY BARR	ACKS AND TRAINING AREA NORTH 25X1D	2119N 1@536E	Ø616	25X1A	241-D
MY KHE MILITARY AR	EAS 25X1D	212@N 18541E	Ø616		241-F
DA PHUC MILITARY C	AMP NNW 25X1D	212ØN 1Ø551E	Ø616		224
XOM BAI ARMY BARRA	CKS NE THACH SON 25X1D	2121N 1Ø517E	Ø 6 16		233-A
DUC THANG ARMY BAR	25X1D	2121N 12559E	Ø616		264
VAN-PHAI BARRACKS	25X1D	2122N 1Ø553E	Ø616		205-A
DUC THANG ARMY BARE	RACKS NNW 25X1D	2122N 1Ø559E	Ø616		294-A

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25X1A NPIC/R-290/67

NO FOREIGN DISSEM				R-290/67
	C	WAC	Target	Numbers
25X1D	Coordinates	WAC	BE	NPIC
COT NGANH ARMY BARRACKS WEST	2124N 1Ø551E	0616		303
OF HORIST AND STATES		ļ		
	2125N 1Ø553E	0616		414
COT NGANH BARRACKS NORTHEAST	21231 10333	2010		, -
25X1D				
				2 0 2
SEPT PAGODES BARRACKS & STORAGE AREA 25X1D	2106N 10618E	Ø616		302
Ø.6 NM ENE OF SEP PAGODES AT UTM				
AREA CONTAINS 3 LARGE PARTIALLY DISMANTELD WAREHOUSES, 1 SMALL WAREHOUSE, AND 25 DISMANTLED/PARTIALLY				
DISMANTLED BUILDINGS. AREA APPEARS ABANDONED.				
25X1D				
	21941 194225	Ø616		302-A
MAT SON BARRACKS AREA	2106N 10623E	2010		JUE A.
25X1D				
CHU MAU PROBABLE BARRACKS AREA	2109N 10606E	Ø616		206-J
25X1D				
20/(15				į
BAC NINH ARMY BARRACKS	2110N 10693E	Ø616		206-4
25X1D				
25X1D	2110N 10627E	0616		396
CU MANH MILIIART CAMP	ZIIDN IDOZIC	2010		3.0
1.5 NM SE OF CAO MANH AT UTM COMMINISTRATION CAMP CONTAINS 10 BARRACKS AND 1 ADMINISTRATION				
BUILDING. OTHER PREVIOUSLY REPORTED BUILDINGS HAVE				
APPARENTLY BEEN DISMANTLED.				
25X1D 25X1A				
CAC CTANC MILITARY AREA	2117N 10612E	9616		238-B
BAC GIANG MILITARY AREA				
25X1D				

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25X1A

		NO FOREIGN DISSEM				
25X1D	Target		Coordinates	WAC		-29#/67 Numbers
KEPHA ARMY BARRAC	KS SOUTH		2121N 1Ø636E	Ø616	BE	NPIC 397-C
KEP HA ARMY BARRAC	KS NORTHEAST	25X1D 25X1A	2123N 10637E	Ø616		39 7 -A
	LY DEPOT ON BUILDING HAS ROO GE: IN REMAINING FAC 25X1D		2145N 1Ø656E	Ø 61 6		399
LANG SON ARMY BARR	ACKS 25X1D		2150N 10645E	Ø616		119-C
LAO CAI ARMY BARRA	CKS	25X1D	2229N 1Ø358E	Ø616		5-E
LANG NHON BARRACKS	AND STORAGE AREAS	25X1D	2225N 10401E	Ø616		328-1
BAC CAN ARMY BKS A	ND SUPPLY DEPOT	25X1D	2208N 10550E	Ø616		295-A
NUOC HAI BARRACKS		25X1D	2244N 1Ø6Ø9E	Ø616		439
TIEN YEN PROBABLE	MMUNICATIONS	LITY	2119N 10724E	Ø615		184-A

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25X1A

	OEVAD Target	Coordinates		Torget	Numbers
	25X1D	Coordinates	WAC	BE	NPIC
	HA NDI HE COMMUNICATIONS FAC PHU COC	2051N 10553E	0616		265-A
25X1	HA DONG RADAR FACILITY 1.5 NM SE OF HA DONG. FACILITY IS OCCUPIED. NO APPARENT CHANGE IN FACILITIES SINCE OB 1 PROBABLE FLAT FACE RADAR AND 1 SINGLE-AXLE GENERATOR TRAILER. 25X1D	2056N 10547E	0 616		256-J
25X1	NUI VIEN NAM AW/GCI FACILITY ON THE SUMMIT OF NUI VIEN NAM (MOUNTAIN) AT UTM AND 5.5 NM SW OF HOA LAC AIRFIELD. SITE IS OCCUPIED BY A HEAVILY CAMOUFLAGED PROBABLE BIG BAR RADAR. OB 1 PROBABLE BIG BAR RADAR, 2 VAN TRAILERS, AND 1 POSSIBLE K-32 CRANE. 25X1D	2057N 10526E	0616		420-L
	HA NOI RADIO STATION DAI MO 25X1D	2058N 10546E	0616		256-A
	HA NOI HE COMMUNICATIONS FAC HA DONG 25X1D	2058N 10547E	Ø616		256-H
	HOA LAC AIRFIELD ILS COMPONENT 25X1D	2059N 10532E	Ø616		244-D1
	HA DONG AW/GCI FACILITY 6.5 NM WSW OF HA NOI AT UTM FACILITY IS UNOCCUPIED. PREVIOUSLY REPORTED BAR LOCK AND SIDE NET RADARS HAVE BEEN REMOVED SINCE 25X1D	2059N 10543E	0616		256-I

25X1A

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			NEIG/K-Z90/6/
25X1D Target	Coordinates	WAC	Target Numbers
HA NOI HE COMMUNICATIONS FAC NW	2Ø59N 1Ø547F	#AC Ø616	RE NPIC
	2039N 10347E	8010	112-3
HANDI/BAC MAI AIRFIELD MICROWAVE FACILITY 25X1D	2Ø59N 1Ø549E	Ø616	112-E3
HANDI/BAC MAI AW/GCI FACILITY 25X1D	2059N 10550E	Ø616	112-E1
THUAN TON AIR WARNING RADAR FACILITY 25X1D	2059N 10556E	Ø616	112-V
HAI PHONG HE COMMUNICATIONS FAC 25X1D	2052N 10642E	Ø616	1Ø9-D1
HA NOI HE COMMUNICATIONS FAC SON DONG 25X1D	2102N 10541E	Ø616	462-F
HA NOI RADIO COMMUNICATION STATION NORTHWEST 25X1D SOUTH EDGE OF DONG KHO AT UTM FACILITY CONSISTS OF 3 PROBABLE HORIZONTAL DIPOLE ANTENNAS AND AN ADJACENT CONTROL/SUPPORT AREA CONTAINING APPROXIMATELY 20 BARRACKS/SUPPORT BUILDINGS. THE PREVIOUSLY REPORTED PROBABLE FISHBONE ANTENNA HAS BEEN REMOVED. 25X1D	2163N 16548E	Ø616	112-N
DUC NOT AIR WARNING RADAR FACILITY 25X1D 1.2 NM SSW OF DUC NOT AT UTM SITE CONSISTS OF 2 LARGE REVETMENTS EACH OCCUPIED BY AN UNIDENTIFIED OBJECT. THE CONFIGURATION IS SIMILAR TO THE VAN TRUCK-MOUNTED FLAT FACE RADAR AND ASSOCIATED SMALL GENERATOR OFTEN OBSERVED WITHIN THIS TYPE OF REVETMENTS. OB 2 UNIDENTIFIED OBJECTS.	2108N 10553E	2616	221-K1

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NO FOREIGN DISSEM

NPIC/R-290/67 Target Numbers Coordinates WAC 25X1D Target BE NPIC 25X1A 25X1D Ø616 326-F DONG LAI/PHUC YEN AW/GCI FACILITY 2112N 10548E 1 NM SOUTH OF PHUC YEN AIRFIELD AT UTM FACILITY IS UNOCCUPIED. NO APPARENT CHANGE IN FACILITIES SINCE 25X1D 25X1D 326-G 2112N 10548E 0616 NOI BAI RADIO BROADCAST STATION 25X1D PHUC YEN ILS COMPONENT 2114N 10544E 8616 326-H 25X1D 326-L PHUC YEN/DUC HAU AW/GCI FACILITY 2114N 10553E 0616 25X1D -- INDUSTRY --112-X 2058N 10548E Ø616 HA NOI RUBBER PRODUCTS PLANT 25X1D 112-U2 HA NOI MV REPAIR AND REASSEMBLY PLANT 2059N 10548E 0616 25X1D 25X1D 109-P1 HAI PHONG CEMENT PLANT 25X1D 2051N 10640E \$616 WEST EDGE OF HAI PHONG AT UTM NO APPARENT CHANGE IN FACILITIES SINCE 25X1D PLANT REMAINS INOPERATIVE. 25X1D

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25X1A

NO FOREIGN DISSEM			NPIC/F	-290/67
Target	Coordinates	WAC		Numbers
HA NOT LIGHT FAB AND MAINT FACILITY NGUYEN KHE 25X1D 1.4 NM SOUTH OF NGUYEN KHE AT UTM FACILITY IS APPARENTLY BEING DISMANTLED. APPROXIMATELY 18 BUILDINGS REMAIN INTACT. OB	2108N 10551E	Ø616	BE	221-I1
PHU THO CHEMICAL FERTILIZER PLANT LAM THAO 25X1D	2119N 1Ø51 7 E	Ø616		233
VANG DANH DRE PROCESSING NEW 25X1D	2107N 10647E	Ø616		3Ø8-A
TINH TUC TIN SMELTER AND REFINERY D NO APPARENT CHANGE IN FACILITIES SINCE IN CLOUD-FREE AREAS. 25X1D BASIC SERVICES	2239N 10552E	9616		293
A DONG TRANSFORMER STATION 25X1D	2057N 10545E	Ø616		256-L
AAI PHONG THERMAL POWERPLANT WEST 25X1D NW EDGE OF HAI PHONG AT UTM 25X1D NO APPARENT CHANGE: IN FACILITIES SINCE 25X1D PLANT REMAINS INOPERATIVE. 25X1D 25X1A	2051N 10640E	Ø616		109-P
PHONG RR STATION CLASS YD & SHOPS NO APPARENT CHANGE IN FACILITIES SINCE 25X1D ACTIVITY 8 PIECES OF ROLLING STOCK.	2051N 10641E	Ø616		1 % 9-L

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25X1A

NO FOREIGN DISSEM				290/67
Target	Coordinates	WAC	Target	Numbers
			BE	NPIC
HAI PHONG TRANSFORMER STATION 2.4 NM NW OF HAI PHONG RAILROAD CLASSIFICATION YARD AT UTM 25X1D STATION CONSISTS OF A REVETTED CONTROL BUILDING, A REVETTED TRANSFORMER AREA (WITH TRANSFORMER REMOVED), 1 SWITCHING YARD, AN OPEN WATER TANK, 3 TRANSFORMER/CIRCUIT-BREAKER OIL STORAGE TANKS, 1 GANTRY CRANE, 1 PROBABLE ADMINISTRATION/MAINTENANCE BUILDING, AND 1 SECURITY BUILDING. INSTALLATION IS SECURED BY A WALL WITH A WATCHTOWER AT EACH CORNER AND 4 LIGHT TOWERS. 25X1D	2052N 10639E	Ø616		109-26
HAI PHONG THERMAL POWERPLANT EAST 1.9 NM NE OF HAI PHONG AT UTM NO APPARENT CHANGE IN FACILITIES SINCE 25X1D PLANT REMAINS INOPERATIVE. 25X1D	2052N 10642E	Ø 616		109-0
PHAM XA RR CLASSIFICATION YARD 25X1D Ø.2 NM NW OF PHAM XA AT UTM ALL 3 TRACKS OF RAIL YARD APPEAR REPAIRED AND SERVICEABLE. PASSENGER TERMINAL AND SUPPORT BUILDINGS ARE DESTROYED. ACTIVITY NONE OBSERVED. 25X1D	2058N 10627E	Ø616		42 7- 8
HA NOI RR CAR REPAIR SHOPS GIA LAM 2.8 NM NE OF HA NOI. ALL CAR REPAIR SHOPS APPEAR DAMAGED OR DESTROYED. THE YARD IS SERVICEABLE. ACTIVITY 22 PIECES OF ROLLING STOCK. 25X1D	2103N 10553E	2616		114-C

25X1A

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Target	25X1A	Coordinates	WAC	BE	Numbers N PIC
YEN VIEN RR CLASSIFICATION YARD NO APPARENT CHANGE IN FACILITIES SINCE EXCEPT: 2 THROUGH TRACKS APPEAR SERVICE ACTIVITY: 2# PIECES OF DAMAGED/DESTROYED STOCK.	ABLE.	21Ø5N 1Ø555E	Ø616	DE	407-A
YEN VIEN RAIL YARD NO APPARENT CHANGE IN FACILITIES SINCE 25X1D ACTIVITY NONE OBSERVED.	1D	2107N 10552E	Ø616		22I-N
25X1D HA NOI TRANSFORMER STATION DONG ANH 25X1E		21Ø8N 1Ø55ØE	Ø616		221-1
HA NOI/LAO CAI RR SEGMENT 5 ENTIRE RAIL SEGMENT OBSERVED AND APPEARS ACTIVITY APPROXIMATELY 85 PIECES OF RO 25X1D	25X1A SERVICEABLE. LLING STOCK. 25X1A	2110N 10548E	Ø616		113-0
VIET TRI RAILROAD YARD 25X1D		2118N 1Ø526E	Ø616		262-
HA NOI/PING-HSIANG RR SEG 3 ENTIRE RAIL SEGMENT COVERED. POOR INTERP PRECLUDES DETERMINATION OF SERVICEABILITY ACTIVITY APPROXIMATELY 85 PIECES OF RO	RETABILITY : LLING STOCK. 25X1A	211ØN 1Ø6Ø4E	Ø616	:	297-
HA NOI/PING-HSIANG RR SEG 2 ENTIRE RAIL SEGMENT COVERED, ALTHOUGH ONL (BETWEEN 21-33N 106-30E AND 21-39N 106-35 INTERPRETABLE PHOTOGRAPHY. ACTIVITY 1 LOCOMOTIVE AND APPROXIMATEL OF ROLLING STOCK.	SE) OBSERVED O	2132N 1Ø627E	Ø616		211-

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25X1A

	NO FOREIGN DISSEM				
	Taraet	Coordinates	WAC		R-290/67 Numbers
<u>_</u>	25X1D	Coordinares	WAC	BE	NPIC
5X1D	STOCK AND 14 PIECES OF DESTROYED ROLLING STOCK.	2141N 10639E	Ø616		223
5X1D	HA NOI/PING-HSIANG RR SEG 1 ENTIRE RAIL SEGMENT OBSERVED AND APPEARS SERVICEABLE. ACTIVITY 13 LOCOMOTIVES, APPROXIMATELY 410 PIECES OF ROLLING STOCK, AND 1 PROBABLE RAIL-MOUNTED CANTILEVER CRANE (INCLUDING CAR COUNT FOR DONG DANG RAIL YARD).	2145N 10644E	Ø616		223 - A
X1D X1D	DONG DANG RAILROAD YARD NO APPARENT CHANGE IN FACILITIES SINCE ACTIVITY 11 LOCOMOTIVES AND 121 PIECES OF ROLLING STOCK.	2156N 1Ø641E	0616		357
X1D X1D	LAO CAI RAILROAD CLASSIFICATION YARD NO APPARENT CHANGE IN FACILITIES SINCE ACTIVITY 39 PIECES OF ROLLING STOCK.	2229N 1&359E	Ø616		5 - L
	ACTIVITY 39 PIECES OF ROLLING STOCK. 25X1A HA NOI/LAO CAI RR SEGMENT 1 RAIL SEGMENT COVERED FROM LAO CAI (22-30N 103-58E) TO 22-13N 104-17E. ACTIVITY APPROXIMATELY 60 PIECES OF ROLLING STOCK IN THE LAO CAI RAILROAD YARD.	222ØN 1Ø41ØE	Ø616		328-N

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NPIC/R-290/67

Target	Coordinates	WAC	Target	Numbers
NAVAL/PORT FACILITIES		, , AC	BE	NPIC
CAT BA COASTAL TRANSSHIPMENT POINT WEST SIDE OF CAT BA. FACILITIES CONSIST OF 1 HEAVILY DAMAGED T-HEAD PIER AND 1 HEAVILY CRATERED QUAY. AREA IS INACTIVE. VESSELS NONE OBSERVED. 25X1D	2043N 10703E	Ø615	25X1A	116-A
HA TOU BOAT REPAIR YARD 25X1D	2055N 10709E	Ø615		1Ø9-E
NO APPARENT CHANGE IN FACILITIES SINCE 25X1D 25X1D	2057N 10705E	Ø615		109-A
VESSELS 1 LARGE FREIGHTER TIED TO PIER AND 1 LARGE FREIGHTER ANCHORED IN HARBOR. 25X1D				
AP DA CHONG BARGE YARD 12.7 NM ENE OF HO GAI PORT FACILITY ON THE CHENAL DU CHATEAU RENAUD. YARD CONSISTS OF A SMALL CAMOUFLAGED FLOATING DOCK, 3 GRIDIRONS (CAREENING GRIDS) ON A MUDFLAT BETWEEN 2 KARST HILLS, AND 1 POSSIBLE GRIDIRON ON THE WESTERN EDGE OF THE TIDAL FLAT. VESSELS NONE OBSERVED.	2100N 10715E	Ø615		109-F
25X1D 25X1A				
AM PHA PORT FACILITIES 25X1D NO APPARENT CHANGE IN FACILITIES SINCE 25X1D	2102N 10722E	9615		126
VESSELS 1 FREIGHTER TIED TO PIER。 25X1D 25X1A				
ORT: WALLUT: NAVAL BASE IN A COVE ON THE NW COAST OF THE ISLE DE KE-BAO (ISLAND) 15 NM: NE OF CAM PHA AT UTM BASE HAS BEEN SUBJECTED TO AIRSTRIKES. QUAY AND BOTH	2112N 1Ø734E	Ø615		1Ø3-C
MARINE RAILWAYS ARE DAMAGED AND APPEAR UNSERVICEABLE.				

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NO FOREIGN DISSEM			NPIC/R	-290/67
		WAC	Target N	
THREE BUILDINGS REMAIN INTACT, ALL OTHERS ARE DAMAGED OR DESTROYED. ONE PROBABLE PORTAL CRANE OBSERVED ON QUAY. INSTALLATION APPEARS INACTIVE. OB 2 CAMOUFLAGED POSSIBLE COMBATANTS, 1 AT UTM	Coordinates	"AC	BE	NPIC
25X1D	2050N 10634E	Ø616	25X1A	1 09−29
KIEN AN SHIPYARD PHUONG CHU NO APPARENT CHANGE IN FACILITIES SINCE VESSELS 5 BARGES UNDER CONSTRUCTION. 25X1D	2030N 10031C			
HAI PHONG SHIPYARD LACH TRAY 2 NM WSW OF HAI PHONG RAILROAD CLASSIFICATION YARD AT UTM THE SHIPYARD CONSISTS OF 2 AREAS, BOTH OF WHICH HAVE BEEN SUBJECTED TO AIRSTRIKES. AREA A 4 TIDAL DRYDOCKS, 2 WITH SUPERFICIAL DAMAGE. AREA B 6 SUPPORT BUILDINGS (4 DESTROYED, 2 WITH STRUCTURAL DAMAGE), 1 GRAVING DOCK (SUPERFICIAL DAMAGE), 2 PROBABLE REPAIR WAYS (DESTROYED), AND 1 TIDAL DRYDOCK (SUPERFICIAL DAMAGE).	2050N 10639E	0616		109-C
HAI PHONG SHIPYARD VINH KHE SOUTHWEST EDGE OF HAI PHONG ON THE WESTERN BANK OF THE SONG DAD LACH TRAY (RIVER) AT UTM SMALL SHIPBUILDING FACILITY CONTAINS AT LEAST 2 MARINE RAILWAYS, 3 COVERED SHOPS, AND MATERIAL IN OPEN STORAGE. VESSELS 3 MEDIUM DRY CARGO BARGES AND 1 SMALL DRY CARGO BARGE UNDER CONSTRUCTION.	2050N 10639E	Ø616		109-0

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NO FOREIGN DISSEM

NPIC/R-298/67 Target Numbers Coordinates WAC Target ΒE NPIC Ø616 109-C 2050N 10640E HAI PHONG CHANNEL 25X1D ENTIRE TARGET AREA COVERED. VESSELS -- 1 GENERAL CARGO FREIGHTER AND A POLTAVA MERCHANT VESSEL AT ANCHOR AT UTM WITH DECK CARGO OF EIGHT CYLINDRICAL STORAGE TANKS AND TRUCKS. 25X1D 25X1A 25X1D 2051N 10639E Ø616 109-P5 HAI PHONG SHIPYARD WEST WEST BANK OF SONG TRAM BAC (RIVER) AT UTM AREA HAS BEEN SUBJECTED TO AIRSTRIKES. ALL SUPPORT BUILDINGS ARE DESTROYED, THE EDGE OF THE WET DOCK HAS RECEIVED AT LEAST 2 HITS, THE COVERING OF THE 2 BUILDING WAYS IS DESTROYED, AND 1 GRAVING DOCK IS DAMAGED. 25X1D 25X1D 2051N 10640E Ø616 1Ø9-P3 HAI PHONG SHIP REPAIR YARD NO 2 SACRIC WEST BANK OF THE SONG TRAM BAC (RIVER) AT UTM YARD HAS BEEN SUBJECTED TO AIRSTRIKES. THE LAUNCHING BASIN IS EXTENSIVELY CRATERED, THE SIDE-LAUNCHING WAYS ARE HEAVILY DAMAGED, AND AT LEAST 8 BUILDINGS ARE DESTROYED/STRUCTURALLY DAMAGED. 25X1D 25X1D 129-P4 2051N 10640E **₩616** HAI PHONG SHIP REPAIR YARD NO 3 SAUVAGE AT THE JUNCTION OF THE COMPURE DE HALY AND THE SONG TRAM BACH (RIVER) AT UTM YARD CONTAINS 2 GRAVING DOCKS, 1 MOORING BASIN, 4 PROBABLE SHOPS, AND 4 FLOATING FITTING-OUT WHARVES. VESSELS -- NONE OBSERVED. 25X1D 426-A 2051N 10644E 2616 DOANG XA NAVAL DISPERSAL FACILITY NO APPARENT CHANGE IN FACILITIES SINCE 25X1D OB -- 1 SWATOW PGM AND 1 YP. 25X1D

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SECKET				
NO FOREIGN DISSEM			NPIC/	R-290/67
Target	Coordinates	WAC	Target	Numbers
25X1D			BE	NPIC
NO APPARENT CHANGE IN FACILITY OB 1 S.O1 SC AND 3 UNIDENTIFIED COMBATANTS.	2052N 10638E	Ø616		536
HAI PHONG NAVAL BASE AT THE MOUTH OF THE SONG TRAM BACH (RIVER) ON THE NW SIDE OF HAI PHONG IMMEDIATELY EAST OF HAI PHONG SHIPYARD NO 4 DANCETTE AT UTM BASE CONTAINS A GRAVING DOCK (APPROXIMATELY 165 X		Ø616	25X1A	109-E
FT), 3 MARINE RAILWAYS, A LARGE ADMINISTRATION BUILDING AND NUMEROUS SUPPORT BUILDINGS, A T-HEAD PIER AND FINGER PIER ON THE CUA CAM (RIVER), AND AN APPROXIMATE 210-FT WHARF ON THE WEST BANK OF THE SONG TRAM BACH. OB 1 S.O1 SC, 1 P-6 PT (SUNK AT FINGER PIER), AND 1 SWATOW PGM (STRIPPED).	2			
HAI PHONG SHIPYARD NO 4 DANCETTE NO APPARENT CHANGE IN FACILITIES SINCE 25X1D	2052N 10640E	Ø616		109-Q
VESSELS 1 FLOATING DRYDOCK, 2 LARGE DRY CARGO BARGES, 2 SMALL DRY CARGO BARGES, AND 3 SMALL RIVER CRAFT. 25X1D		and the second		
HAI PHONG PORT FACILITY 25X1D NO APPARENT CHANGE IN FACILITIES SINCE 25X1D	2052N 10642E	0616		109-D
OB 1 S.O1 SC, 2 POSSIBLE P-4 PT, 1 SWATOW PGM, 1 CAU CAM YP, 3 SL-1, 1 LARGE-HATCH FREIGHTER, 8 GENERAL CARGO FREIGHTERS, AND 1 ATLANT SALVAGE TUG (155 FT LONG). (SEE ATTACHMENT)				
25X1D				

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NO FOREIGN DISSEM			NPIC/	R-290/67
Target 25X1D	Coordinates	WAC	1	Numbers
HAI PHONG ICE PLANT WHARF NO APPARENT CHANGE IN FACILITIES SINCE 25X1D	2052N 10642E	Ø616	BE	NPIC 109-D2
OB 5 P-6 PT AND 1 SL-1. OTHER VESSELS 1 GENERAL CARGO FREIGHTER. 25X1D			25X1A	
CO PHUC SHIPYARD NORTH EDGE OF CO PHUC ON THE SOUTH BANK OF THE SONG KINH MON (RIVER) AT UTM SMALL SHIPYARD CONTAINS 6 SMALL BUILDINGS, A FURNACE, AND A OPEN STORAGE YARD CONTAINING UNIDENTIFIED MATERIAL.	2057N 10632E	Ø616		427-E
VESSELS 3 BARGES UNDER CONSTRUCTION. 25X1D				
NHU Y TRUNG TRANSSHIPMENT POINT SONG DA BACH 25X1D	2059N 10643E	Ø616		249-D
NO APPARENT CHANGE IN FACILITIES SINCE 25X1D VESSELS NUMEROUS SMALL CRAFT. 25X1D	2169N 16552E	Ø616		112-5
THUONG THUY SHIPYARD 25X1D 2.5 NM WEST OF THUONG THUY AT SUTMERS	21Ø5N 1Ø545E	Ø616		112-Q3
FACILITIES CONSISTS OF 11 SUPPORT BUILDINGS, AT LEAST OF CRANE, AND A SIDE LAUNCHING WAY. VESSELS NONE OBSERVED.	1		`	
25X1D			·	

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NO FOREIGN DISSEM NPIC/R-290/67 Target Numbers Coordinates WAC Target NPIC ВE 25X1D STORAGE --109-C 0615 2059N 10706E HON GAI EXPLOSIVES STORAGE 25X1D 25X1D 2052N 10530E Ø616 261-B DONG BAI SUPPLY DEPOT 2 STORAGE AREAS IN THE VICINITY OF DONG BAI ON ROUTE 6. -- 16 STORAGE AREA A (1.8 NM WNW AT UTM BUILDINGS AND EXTENSIVE VEHICLE TRACKS. AREA B (ON BOTH SIDES OF ROUTE 6 AT UTM --8 25X1A STORAGE BUILDINGS. 25X1D 25X1D 2053N 10553E 0616 266-H BANG SO PETROLEUM PRODUCTS STORAGE PUG 25X1D 2055N 10551E 266-C 0616 VAN DIEN ARMY SUPPLY DEPOT 25X1D Ø.8 NM SOUTH OF VAN DIEN COMPLEX. DEPOT CONSISTS OF 6 AREAS. -- STORAGE AREA HAS BEEN AREA A (UTM DESTROYED. -- BARRACKS AREA CONTAINS 3 AREA B (UTM BARRACKS AND 4 SUPPORT BUILDINGS. 25X1D -- BARRACKS AND STORAGE AREA AREA C (UTM CONSISTS OF 14 BARRACKS/STORAGE BUILDINGS AND 14 SUPPORT BUILDINGS. 25X1D -- BARRACKS AREA CONTAINS 10 AREA D (UTM BARRACKS, 3 MULTISTORY ADMINISTRATION BUILDINGS (1 25X1D DAMAGED), AND 5 SUPPORT BUILDINGS. -- BARRACKS AND STORAGE AREA AREA E (UTM CONTAINS 4 STORAGE BUILDINGS, 4 PARTIALLY DAMAGED STORAGE BUILDINGS, AND 4 SUPPORT BUILDINGS. A RAZED BUILDING AREA IS NOW USED FOR VEHICULAR PARKING, (16 25X1D VEHICLES OBSERVED). -- BARRACKS AND STORAGE AREA AREA F (UTM CONTAINS 5 BARRACKS, AT LEAST 10 PROBABLE STORAGE BUILDINGS, AND 16 SUPPORT BUILDINGS.

42

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NO FOREIGN DISSEM

NPIC/R-290/67

Target Numbers Target Coordinates WAC 25X1D ΒE NPIC 25X1A 256-D 2056N 10545E Ø616 VAN LA STORAGE DEPOT SOUTH 25X1D 112-0 2059N 10550E 9616 HA NOI STORAGE AREA BAC MAI 2.1 NM SOUTH OF HA NOI RAILROAD CLASSIFICATION YARDS AT UTM 25X1D PARTIALLY SECURED AREA CONTAINS APPROXIMATELY 30 DAMAGED/DESTROYED BUILDINGS. 25X1D 393 2038N 10620E 0616 PHU LUU STORAGE AREA 25X1D 25X1D 25X1D 109-01 Ø616 HAI PHONG POL TANK AND DRUM FABRICATION 2050N 10640E 1.5 NM SW OF HAI PHONG AT 20-50- N 186-48- E, UTM 25X1D FACILITY CONSISTS OF 3 BARRACKS-TYPE BUILDINGS, 4 VEHICLE MAINTENANCE BUILDINGS, AND 6 SUPPORT BUILDINGS. ACTIVITY -- 28 POL TANKS IN VARIOUS STAGES OF FABRICATION. 25X1D 25X1D Ø616 2050N 10641E 109-C4 HAI PHONG WAREHOUSE AREA SOUTHEAST ON SE EDGE OF HAI PHONG AT UTM LARGE WALLED STORAGE AREA CONTAINS 14 LARGE WAREHOUSES, 9 SMALL SUPPORT BUILDINGS, AND A BUILDING WITH MANY ROOF VENTS.

25X1D

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25X1A

Target 25X1D	Coordinates	WAC	Target	Numbers
23/(1)		"AC	BE	NPIC
HAI PHONG WAREHOUSE AREA WEST WEST EDGE OF HAI PHONG AT UTM LARGE PARTIALLY FENCED STORAGE AREA CONTAINS 24 WAREHOUSES AND 8 SUPPORT BUILDINGS. FACILITY IS BOTH ROAD AND WATER SERVED AND HAS 5 BOAT LANDINGS ON THE NE SHORE OF THE SONG TRAM BACH. 25X1D	2051N 10639E	Ø616		1Ø9-P2
HAI PHONG PETROLEUM PRODUCTS STORAGE 25X1D	2053N 10640E	0616		109-M
KE SAT MILITARY STORAGE AREA 25X1D	2054N 10606E	Ø616		311
THAI LAI PETROLEUM PRODUCTS STORAGE 25X1D	2055N 10637E	Ø616		427-A
HOANG LO STORAGE AREA 25X1D	2055N 10654E	9616		249-H
THI CAM POL STORAGE 25X1D	2101N 10545E	Ø616		462-B1
HA NOI STORAGE DEOPT CO BI NO APPARENT CHANGE IN FACILITIES SINCE 25X1D OB 3 UNIDENTIFIED VEHICLES. 25X1D	2101N 10555E	0616		114-B
HA NOI STORAGE AREA GIA THUONG	2103N 10553E	0616		114-D
25X1D				

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Target Coordinates VAC Target Target VAC Target Numbers BE N-PIC	Approved For Release 2000/0	NO FOREIGN DISSEM	0100010000		NPIC/R	-298/67
### 25X1D Tuget Second S				WAG		
THAP THUAN EXPLOSIVES STORAGE AREA 2184N 18539E 8616 462-H 25X1A 2185N 18538E 8616 244-C 2185N 18538E 8616 112-91 25X1D HA NOI PETROLEUM PRODUCTS STORAGE 25X1D HUNG VI MILITARY STORAGE AREA 25X1D 25X1D 25X1D 2187N 18552E 8616 221-K 25X1D 25X1D 2113N 18512E 8616 385-C VINH YEN AMMUNITION DEPOT 25X1D 25X1D 2112N 18615E 8616 526 CANH THUY PROBABLE STORAGE AREA 25X1D 2112N 18615E 8616 526 CAM LY AMMUNITION DEPOT 2112N 18624E 8616 496	25X1D				BE	
25X1A 2185N 18538E 3616 244-C			2104N 10539E	Ø616		462-H
THUONG CAT PETROLEUM PRODUCTS STORAGE 25X1D HA NOI PETROLEUM PRODUCTS STORAGE DUC NOI 25X1D HUNG VI MILITARY STORAGE AREA 25X1D VINH YEN AMMUNITION DEPOT 25X1D 25X1D 25X1D 2113N 10538E 0616 221-K 2113N 10552E 0616 221-K 2113N 10552E 0616 221-K 25X1D 25X1D 2113N 10552E 0616 221-K 25X1D 2113N 10552E 0616 385-C 2112N 10540E 0616 321-A 25X1D CANH THUY PROBABLE STORAGE AREA 25X1D CAM LY AMMUNITION DEPOT 2112N 10624E 0616 321-A 496	THAP THUAN EXPENSIVES STORAGE WILL				25X1A	
THUONG CAT PETROLEUM PRODUCTS STORAGE 25X1D HA NOI PETROLEUM PRODUCTS STORAGE DUC NOI 25X1D HUNG VI MILITARY STORAGE AREA 25X1D VINH YEN AMMUNITION DEPOT 25X1D CANH THUY PROBABLE STORAGE AREA 25X1D 2185N 18545E #616 2187N 18552E #616 221-K 25X1D 2113N 18512E #616 221-K 25X1D 2113N 18512E #616 221-E 25X1D 2112N 18548E #616 221-A 2112N 18615E #616 221-A 2112N 18615E #616 221-A 2112N 18615E #616 226-C 2112N 18615E #616 226-C 2112N 18615E #616 226-C 2112N 18615E #616 226-C 227-K 227-K 227-N	CON DONG STORAGE 25X1D		2105N 10530E	Ø616		244-0
## NOI PETROLEUM PRODUCTS STORAGE 25X1D ### NOI PETROLEUM PRODUCTS STORAGE DUC NOI 25X1D ### 25X1D ### VINH YEN AMMUNITION DEPOT ### 25X1D ### 25X1D ### CANH THUY PROBABLE STORAGE AREA 25X1D ### CANH LY AMMUNITION DEPOT ### 25X1D ### 25X		`.	21 05 N 1 05 45 F	9616		112-91
HA NOI PETROLEUM PRODUCTS STORAGE DUC NOI 25X1D HUNG VI MILITARY STORAGE AREA 25X1D VINH YEN AMMUNITION DEPOT 25X1D CANH THUY PROBABLE STORAGE AREA 25X1D 2112N 18615E 2616 221-K 2113N 18552E 8616 221-K 25X1D 2113N 18512E 8616 385-C 241-E 25X1D 2112N 18615E 8616 321-A 25X1D 2112N 18615E 8616 496	THUONG CAT PETROLEUM PRODUCTS STORAGE		SIMPH INDANE			
## NOT PETROLEUM PRODUCTS STORAGE DUC NOT 25X1D HUNG VI MILITARY STORAGE AREA 25X1D VINH YEN AMMUNITION DEPOT 25X1D ### PROBABLE STORAGE AREA 25X1D 2113N 10512E 0616 241-E 25X1D 2122N 10540E 0616 321-A 25X1D CANH THUY PROBABLE STORAGE AREA 25X1D CAM LY AMMUNITION DEPOT 25X1D 2112N 10615E 0616 496		25X1D				221-4
25X1D HUNG VI MILITARY STORAGE AREA 25X1D VINH YEN AMMUNITION DEPOT 25X1D 2113N 10512E 0616 385-C 2118N 10538E 0616 241-E 25X1D 2122N 10540E 0616 321-A 25X1D CANH THUY PROBABLE STORAGE AREA 25X1D CAM LY AMMUNITION DEPOT 2112N 10624E 0616 496	HA NOT PETROLEUM PRODUCTS STORAGE DUC	NOI	2107N 10552E	6610		221-1
VINH YEN AMMUNITION DEPOT 25X1D CANH THUY PROBABLE STORAGE AREA 25X1D CAM LY AMMUNITION DEPOT 25X1D 2113N 10538E 0616 241-E 25X1D 2112N 10540E 0616 321-A 25X1D 2112N 10624E 0616 496	25X1	D	2112N 10512F	Ø616		385-C
25X1D HUU THU TRAINING SITE 25X1D CANH THUY PROBABLE STORAGE AREA 25X1D CAM LY AMMUNITION DEPOT 25X1D 2122N 10540E 0616 526 25X1D 2112N 10615E 0616 496	HUNG VI MILITARY STORAGE AREA	29/(12	ZITON IBJEZE	2010		
25X1D HUU THU TRAINING SITE 25X1D CANH THUY PROBABLE STORAGE AREA 25X1D CAM LY AMMUNITION DEPOT 25X1D 2122N 10540E 0616 526 25X1D 2112N 10615E 0616 496						
25X1D HUU THU TRAINING SITE 25X1D CANH THUY PROBABLE STORAGE AREA 25X1D CAM LY AMMUNITION DEPOT 25X1D 2122N 15546E 5616 526 2112N 15624E 5616 496	WITH WEN AMMINITION DEDGT		2118N 1@538E	Ø616		241-€
HUU THU TRAINING SITE 25X1D CANH THUY PROBABLE STORAGE AREA 25X1D CAM LY AMMUNITION DEPOT 25X1D 2112N 10615E 0616 526	VINH YEN AMMONITION DEFO.	25X1D				
CANH THUY PROBABLE STORAGE AREA 25X1D CAM LY AMMUNITION DEPOT 2112N 18624E 8616 496	HUU THU TRAINING SITE	 X1D	2122N 18548E	Ø616		321 - A :
CANH THUY PROBABLE STURAGE AREA 25X1D CAM LY AMMUNITION DEPOT 2112N 10624E 0616 496	The second of the second		2112N 10615E	9616		526
CAM LY AMMUNITION DEPOT	CANH THUY PROBABLE STURAGE AREA	5X1D				101
25X1D	CAM I V AMMINITION DEPOT		2112N 1Ø624E	2616		496
	CAR LE MINUSTERNIE DE C.	25X1D				

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		NO FOREIGN DISSEM			NPIC/	R-290/6	
25X1D T	Target		Coordinates	WAC	Target Numbers		
VAN LINH STORA	SE SOUTHEAST		2137N 10634F	Ø616	BE	NPIC 495- 4	
LOC BINH STORA		X1D	2141N 10657E	Ø616	25X1A	399-6	
LAO CAI STORAGI		5X1D	223ØN 1Ø359E	Ø616		5-1	
4 NM NNW OF E PING-HSIANG, CIVILIAN IN A AREAS. 2: AREA A (UTM A ADMINISTRATIO PROBABLE VEHI 1D PROBABLE MAIN AND 16 SUPPOR IS OBSERVED T AREA B (UTM A	TARY STORAGE AREA ONG DANG, NORTH VIETNAM, A CHINA. PPEARANCE, THE INSTALLATIO SX1D 3Ø SMALL BARRA N BUILDING, 2 STORAGE BUIL CLE MAINTENANCE AND REPAIR TENANCE BUILDINGS, 1 PROBA T/STORAGE BUILDINGS. EXTE HROUGHOUT THE MAINTENANCE 6 PROBABLE STO BUILDINGS AT THE BASE OF	CKS, 1 CKS, 1 DINGS, 2 BUILDINGS, 4 BLE MESSHALL, NSIVE TRENCHING AND REPAIR AREA.	2200N 10640E	Ø616		357-4	
URBAN COMPLE	25X1D	25X1A	2119N 10724E	0615	25X1A	1 04- C	
DIEN BIEN PHU C	OMPLEX 25X1D		2122N 10301E	Ø616		105-G	

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25X1A

	•	O FOREIGN DISSEM				NPIC/F	R-290/67
25X1D	Target	25X1A	Coord	linates	WAC		Numbers
BAC BIANG COMPLEX		20/(1/1	2116N	19611E	2616	BE	NPIC 238
DAG LETANO GOIN CO.							
KEP COMPLEX 25	X1D	·	2124N	10617E	Ø616		397-G
LANG SON COMPLEX D RAIL BRIDGE AT NORTHERN APPRO	25X1D 25X1I SUTMS SUBJECTED TACH BUT REMAINS SERVICEAR	O AIRSTRIKE AT	2151N	1∉645E	Ø616		119
AT SUMMERS AND 3 SPANS ARE OUT, AND THE M	BJECTED TO AIRSTRIKE 2 EMISSING. FORD AT AIN RAIL/ROAD BRIDGE AT ER FACILITIES SHOW NO APP 25X1D	SPANS REMAIN IS WASHED IS BEING	25X1D				·
ACTIVITY 3	OCOMOTIVES, APPROXIMATEL AND 15 VEHICLES OBSERVED						
	X ANGE: IN:FACILITIES SINCE	25X1D	2156N	19642E	Ø616		357-E
25X1D ACTIVITY : 6 OF ROLLING STO	LOCOMOTIVES WITH TENDERS	,	,				
LAO CAI COMPLEX NO APPARENT CH		25X1A 25X1D	223ØN	1 2 358E	Ø616		5
25X1D ACTIVITY AP AND 10 PROBABL		ROLLING STOCK					
CAO BANG COMPLEX	25X1D	25X1A	2239N	1Ø615E	Ø616		194-A
25X1D							

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25X1D

NO FOREIGN DISSEM NPIC/R-290/67 Target Numbers Target Coordinates -- MISCELLANEOUS --25X1A DISPERSED HOOK IN OPEN FIELD 2103N 10547E 000 3 NM NW OF THE HA NOI RAILROAD YARDS. ONE HOOK OBSERVED AT UTM 25X1D 25X1D CAM DAI POSSIBLE PRISON 2109N 10520E 200-A 25X1D

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	NPIC/R-290/67
INDEX	PAGE
-CHINA-	
PAI-MA-CHING PORT FACILITIES PEI-LI AIR WARNING RADAR FACILITY PEI-LI PORT FACILITIES	1 1 1
-NORTH VIETNAM-	
AP DA CHONG BARGE YARD BAC BIANG COMPLEX BAC CAN ARMY BKS AND SUPPLY DEPOT BAC GIANG MILITARY AREA BAC NINH ARMY BARRACKS BAN YEN NHAN ARMY BARRACKS BANG SO PETROLEUM PRODUCTS STORAGE PUG BINH HA BARRACKS AREA CAM DAI POSSIBLE PRISON CAM LY AMMUNITION DEPOT CAM PHA PORT FACILITIES CANH THUY PROBABLE STORAGE AREA CAO BANG AIRFIELD CAO BANG COMPLEX CAT BA COASTAL TRANSSHIPMENT POINT	37 47 29 28 28 22 42 25 48 45 37 45 19 47
CHU MAU PROBABLE BARRACKS AREA CHUC SON ARMY BARRACKS NORTH CO MANH MILITARY CAMP CO PHUC SHIPYARD COT NGANH ARMY BARRACKS WEST COT NGANH BARRACKS NORTHEAST DA PHUC MILITARY CAMP NNW DA PHUC MILITARY CAMP SW DAT MO BARRY BARRACKS WSW	28 28 41 28 28 27 27

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	DAN HOI ARMY BARRACKS SOUTH DIEN BIEN PHU COMPLEX DIEN BIEN PHU HQ 316 INFANTRY BRIGADE DISPERSED HOOK IN OPEN FIELD DOANG XA NAVAL DISPERSAL FACILITY DONG BAI SUPPLY DEPOT DONG DANG COMPLEX DONG DANG MILITARY STORAGE AREA DONG DANG MILITARY STORAGE AREA DONG DANG RAILROAD YARD DONG LAC ARMY BARRACKS DONG LAIPHUC YEN AW/GCI FACILITY DUC NOI AIR WARNING RADAR FACILITY DUC THANG ARMY BARRACKS EAST DUC THANG ARMY BARRACKS EAST DUC THANG ARMY BARRACKS SW GIAP NHAT SUPPLY & MAINTENANCE FACILITY HA DONG ARMY BARRACKS SW HA DONG ARMY BARRACKS SW HA DONG ARMY BARRACKS SW HA DONG TRANSFORMER STATION HA NOI AREA ARMY BARRACKS WEST YEN LANG HA NOI ARMY BARRACKS NE GIA THUONG HA NOI ARMY BARRACKS NEST THUONG HA NOI ARMY BARRACKS WEST MAI DICH HA NOI HELICOPTER DISPERSAL AREA HA NOI HE COMMUNICATIONS FAC HA DONG HA NOI HE COMMUNICATIONS FAC PHU COC HA NOI HE COMMUNICATIONS FAC SON DONG	PAGE
	DAN HOI ARMY BARRACKS SOUTH	25
	DIEN BIEN PHU COMPLEX	46
	DIEN BIEN PHU HQ 316 INFANTRY BRIGADE	23
	DISPERSED HOOK IN OPEN FIELD	48
	DUANG XA NAVAL DISPERSAL FACILITY	39
	DONG BANG COMPLEX	42
	DONG DANG MILITARY GEORGE	47
	DONG DANG MATLICAN MADO	46
25X1D	DONG DANG RAILRUAD YARD	36
	DONC LAC ARMY BADDACKS	48
	DONG LATADHIC VEN AURCOT CACTUTES	25
	DIIC NOT ATP WARNING DADAR CACTLIFY	32
	DUC THANG ADMY BADDACKS CAST	31
	DIIC THANG ARMY BARRACKS EAST	27
	GIAD NHAT SUDDIV S MAINTENANCE FACTUATO	27
	HA DONG ARMY RADDACKS	21
	HA DONG ARMY BARRACKS CH	21
	HA DONG AWAGET FACILITY	21
	HA DONG RADAR FACILITY	30
25X1D	HA DONG TRANSFORMER STATION	30
23/10	THE SERIES TRANSPORTER STATIST	33
	HA NOT AREA ARMY BARRACKS WEST YEN LANC	45
	HA NOI ARMY BARRACKS BAC MAI AIREIGID	24
	HA NOI ARMY BARRACKS NE GIA THUONG	21
	HA NOI ARMY BARRACKS NNW THUY PHUONG	25 25
	HA NOI ARMY BARRACKS WEST MAI DICH	25
	HA NOI ARMY BARRACKS WNW MAI DICH	24
	HA NOI BARRACKS AREA GIAP LUC	21
	HA NOI HELICOPTER DISPERSAL AREA	18
	HA NOI HE COMMUNICATIONS FAC HA DONG	30
	HA NOI HE COMMUNICATIONS FAC NW	31
	HA NOI HE COMMUNICATIONS FAC PHU COC	30
	HA NOI HE COMMUNICATIONS FAC SON DONG	31

Approved For Release 2000/04/17 : SIACROF78B04560A006100010056-0

	PAGE
HA NOI LIGHT FAB AND MAINT FACILITY NGUYEN KHE	33
HA NOI MILITARY STORAGE AREA PHU THI	23
HA NOI MIN OF NAT DEF ARMY & AREA CAPITAL HQ	24
HA NOI MY REPAIR AND REASSEMBLY PLANT	32
	43
HA NOI PETROLEUM PRODUCTS STORAGE DUC NOI	45
HA NOI PORT FACILITIES RED RIVER	41
HA NOI POSSIBLE BARRACKS AREA BAC MAI	19
HA NOT PROBABLE MILITARY AREA	24
HA NOT RADIO COMMUNICATION STATION NORTHWEST	31
HA NOI RADIO STATION DAI MO	3.€
HA NOI RR CAR REPAIR SHOPS GIA LAM	34
HA NOI-RUBBER PRODUCTS PLANT	32
HA NOI SAM SITE AØ1-2 (133)	12
HA NOI SAM SITE AØ1A-2 (242)	11
HA NOI SAM SITE AØ5-2 (158)	11
HA NOI SAM SITE A10-2 (14)	8
HA NOI SAM SITE All-2 (9)	8 1
HA NOI SAM SITE A14-2 (142)	3 3 2 2
HA NOI SAM SITE A15-2 (243)	3
HA NOI SAM SITE A17A-2 (45)	2
HA NOI SAM SITE A19-2 (15)	
HA NOI SAM SITE A24-2 (19)	3 9
HA NOI SAM SITE A29-2 (4)	9
HA NOI SAM SITE A31-2 (159)	•
HA NOI SAM SITE A33-2 (125)	11
HA NOI SAM SITE A34-2 (244)	10
HA NOI SAM SITE BØ1-2 (119)	12
HA NOI SAM SITE BØIA+2 (124)	12
HA NOI SAM SITE BØ4-2 (5)	11 15
HA NOI SAM SITE BØ4A-2 (186)	
HA NOI SAM SITE BØ7-2 (95)	14
HA NOI SAM SITE BØ7A-2 (148)	14
HA NOI SAM SITE B12-2 (3)	1

NPIC/R-29#/67

25X1D

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010056-0

		11. 207 K E3070
		PAGE
HA NOI SAM S	ITE B13-2 (184)	5
HA NOI SAM SI	ITE B16-2 (162)	2
HA NOI SAM SI	ITE B17-2 (1)	2
HA NOI SAM SI	ITE B21-2 (2)	5
HA NOI SAM SI	ITE B25-2 (11)	2
HA NOI SAM SI	ITE B26-2 (189)	8
HA NOI SAM SI	ITE B27-2 (180)	3
HA NOI SAM SI	ITE B29-2 (17)	9
HA NOI SAM SI	ITE B30-2 (16)	1 Ø
HA NOI SAM SI	ITE B3ØA-2 (43)	11
HA NOI SAM SI	ITE B32-2 (146)	12
HA NOI SAM SI	ITE B33-2 (64)	11
HA NOI SAM SI	ITE B34A-2 (234)	12
HA NOI SAM SI	ITE CØ1-2 (53)	13
HA NOI SAM SI	ITE CØ1A-2 (63)	13
HA NOI SAM SI	TTE CØ18-2 (128)	13
HA NUI SAM SI	ITE CØ10-2 (195)	13
HA NOI SAM SI	TTE CØ1E-2 (205)	13
HA NUI SAM SI	ITE CØ2-2 (56)	13
HA NUI SAM SI	TE CØ3-2 (138)	15
HA NUI SAM SI	TE C03A-2 (141)	15
HA NUI SAM SI	TE CØ38-2 (167)	15
HA NUI SAM SI	TE C04-2 (54)	16
HA NUI SAM SI	TE C04A-2 (57)	15
HA NOT SAM SI	TE CØ5-2 (62)	15
HA NOT CAN SI	TE CØ5B-2 (171)	16
	TE CØ6-2 (32)	15
	TE CØ6A-2 (78)	14
	TE C07-2 (30)	14
HA NOI SAM SI	TE C11-2 (84)	7
HY NUT CYM CA	TE C12-2 (88)	6
HY NUT CYH CA	TE C13-2 (81)	4
HW NOT CYM CT	TE C16-2 (166)	4
HA MUT 284 21	TE C17-2 (147)	4

Approved For Release 2000/04/17 : CKAFRORT BB04560A006100010056-0

	PAGE
HA NOI SAM SITE C17A-2 (161)	1
HA NOI SAM SITE C17B-2 (165)	4
HA NOI SAM SITE C28-2 (13)	10
HA NOI SAM SITE C29A-2 (211)	10
HA NOI SAM SITE C38-2 (7)	12
HA NOI SAM SITE C3#D-2 (92)	12
HA NOI SAM SITE C32-2 (143)	12
HA NOI SAM SITE C33-2 (120)	12
HA NOI SAM SITE DØ4-2 (33)	16
HA NOI SAM SITE DØ6-2 (165)	15
HA NOI SAM SITE D318-2 (29)	13
HA NOI SAM SITE D31C-2 (131)	13
HA NOI SAM SITE EØ7-2 (31)	16
HA NOI SAM STORAGE/ASSEMBLY & BKS GIA LAM	9
HA NOI STORAGE AREA BAC MAI	43
HA NOI STORAGE AREA GIA THUONG	44
HA NOI STORAGE DEOPT CO BI	44
HA NOI TRANSFORMER STATION DONG ANH	35
HA NOI VEHICLE & RADAR MAINTENANCE FACILITY	24
HA NOI/LAO CAI RR SEGMENT 1	36
HA NOI/LAD CAI RR SEGMENT 5	35
HA NOI/PING-HSIANG RR SEG 1	36
HA NOI/PING-HSIANG RR SEG 2	35
HA NOI/PING-HSIANG RR SEG 3	35
HA TOU BOAT REPAIR YARD	37
HAI DUONG BARRACKS NORTH	23
HAI DUONG BARRACKS WEST	22
HAI DUONG MILITARY INSTALLATION	23
HAI PHONG AMMUNITION DEPOT KIEN AN SW PUG	22
HAI PHONG ARMY BARRACKS KIEN AN	22
HAI PHONG ARMY BARRACKS NORTH	22
HAI PHONG ARMY BARRACKS SE CAT BI	22
HAI PHONG CEMENT PLANT	32
HAI PHONG CHANNEL	39

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010056-0 SECRET NO FOREIGN DISSEM

PAGE 31 HAI PHONG HF COMMUNICATIONS FAC HAI PHONG ICE PLANT WHARF 41 HAI PHONG NAVAL BASE 40 HAI PHONG ORDNANCE DEPOT KIEN AN 22 HAI PHONG PETROLEUM PRODUCTS STORAGE HAI PHONG POL TANK AND DRUM FABRICATION 43 HAI PHONG PORT FACILITY 40 HAI PHONG RR STATION CLASS YD & SHOPS 33 HAI PHONG SAM SITE AØ2-2 (85) HAI PHONG SAM SITE A02A-2 (253) 7 HAI PHONG SAM SITE AØ6-2 (135) HAI PHONG SAM SITE A07-2 (55) 7 HAI PHONG SAM SITE A14-2 (137) 5 HAI PHONG SAM SITE A14A-2 (220) 5 HAI PHONG SAM SITE A17-2 (34) HAI PHONG SAM SITE A17A-2 (86) HAI PHONG SAM SITE A20-2 (25) 5 HAI PHONG SAM SITE A22-2 (252) HAI PHONG SAM SITE A23-2 (66) HAI PHONG SAM SITE A26-2 (246) HAI PHONG SAM SITE A27-2 (99) HAI PHONG SAM SITE A29-2 (21) HAI PHONG SAM SITE A29A-2 (37) HAI PHONG SAM SITE A29B-2 (236) HAI PHONG SAM SITE A31-2 (70) HAI PHONG SAM SITE A31A-2 (219) HAI PHONG SAM SITE A33-2 (71) 7 HAI PHONG SAM SITE A33A-2 (93) HAI PHONG SAM SITE BØ1-2 (35) HAI PHONG SAM SITE BØ1A-2 (121) 13 HAI PHONG SAM SITE BØ6-2 (47) HAI PHONG SAM SITE BØ6B-2 (139) 8 HAI PHONG SAM SITE BØ7-2 (98) 1 HAI PHONG SAM SITE B25-2 (230)

Approved For Release 2000/04/17 : CIA-BORTAB04560A006100010056-0

NO FOREIGN DISSEM

	/1
	PAGE
HAI PHONG SAM SITE B27-2 (289)	5
HAI PHONG SAM SITE B28-2 (60)	6
HAI PHONG SAM SITE B30-2 (61)	8
HAI PHONG SAM SITE B33-2 (38)	14
HAI PHONG SAM SITE B34-2 (104)	14
HAI PHONG SAM SITE B36-2 (251)	13
HAI PHONG SAM SITE C26-2 (229)	5
HAI PHONG SAM SITE C27-2 (224)	5
HAI PHONG SAM SITE C28-2 (73)	6
HAI PHONG SAM SITE C30-2 (72)	13
HAI PHONG SAM SITE C32-2 (58)	14
HAI PHONG SAM SITE C32A-2 (59)	14
HAI PHONG SAM SITE D22-2 (152)	4
HAI PHONG SAM SITE D23-2 (174)	4
HAI PHONG SAM SITE D35A-2 (97)	16
HAI PHONG SAM SUPPORT FACILITY/ASSEMBLY AREA	7
HAI PHONG SHIP REPAIR YARD NO 2 SAGRIC	39
HAI PHONG SHIP REPAIR YARD NO 3 SAUVAGE	39
HAI PHONG SHIPYARD LACH TRAY	38
HAI PHONG SHIPYARD NO 4 DANCETTE	40
HAI PHONG SHIPYARD VINH KHE	38
HAI PHONG SHIPYARD WEST	39
HAI PHONG THERMAL POWERPLANT EAST	34
HAI PHONG THERMAL POWERPLANT WEST	33
HAI PHONG TRANSFORMER STATION	34 .
HAI PHONG WAREHOUSE AREA SOUTHEAST	43
HAI PHONG WAREHOUSE AREA WEST	44
HAI PHONG/CAT BI AIRFIELD	17
HAI PHONG/KIEN AN AIRFIELD	17
HANDI/BAC MAI-AIRFIELD	16
HANDI/BAC MAI AIRFIELD MICROWAVE FACILITY	31
HANDI/BAC MAI AW/GCI FACILITY	31
HANDI/GIA LAM AIRFIELD	17
HDA BINH SAM SITE AØ4-2 (210)	2

Approved For Release 2000/04/17 : CIA-RDP78B04560A006100010056-0 SECRET

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	/// 10/ // 2/D/ -
HOA BINH SAM SITE BØ2-2 (237) HOA BINH SAM SITE BØ3-2 (249) HOA BINH SAM SITE BØ4-2 (247) HOA BINH SAM SITE BØ8-2 (212) HOA BINH SAM SITE BØ8-2 (245) HOA LAC AIRFIELD HOA LAC AIRFIELD ILS COMPONENT HOA LAC AIRFIELD ILS COMPONENT HOA LAC BELICOPTER DISP AREA HONG LO STORAGE AREA HON GAI EXPLOSIVES STORAGE HON GAI PORT FACILITIES HUNG HOA ARMY BARRACKS AND SUPPLY DEPOT HUNG NHI MILITARY STORAGE AREA HUU THU TRAINING SITE KE SAT MILITARY STORAGE AREA KEP AIRFIELD KEP HA ARMY BARRACKS NORTHEAST KEP HA ARMY BARRACKS SOUTH KIEN AN SHIPYARD PHUONG CHU KINH NO MILITARY INSTALLATION KINH NO MY REPAIR PLANT CUONG NO LAM DONG NAVAL DISPERSAL FACILITY LANG GIAI RAILROAD YARD LANG SON AIRFIELD LANG SON ARMY BARRACKS LANG SON COMPLEX LAO CAI ARMY BARRACKS LAO CAI ARAILROAD CLASSIFICATION YARD	PAGE
HOA BINH SAM SITE BØ2-2 (237)	10
HOA BINH SAM SITE BØ3-2 (249)	3
HOA BINH SAM SITE BØ4-2 (247)	9
HOA BINH SAM SITE BØ8-2 (212)	2
HOA BINH SAM SITE BØ8A-2 (245)	2
HOA LAC AIRFIELD	17
HOA LAC AIRFIELD ILS COMPONENT	30
HOA LAC HELICOPTER DISP AREA	18
HOANG LO STORAGE AREA	44
HON GAI EXPLOSIVES STORAGE	42
HON GAI PORT FACILITIES	37
HUNG HOA ARMY BARRACKS AND SUPPLY DEPOT	26
HUNG NHI MILITARY BARRACKS	26
HUNG VI MILITARY STURAGE AREA	45
HUU IHU IKAINING SIIE	45
KE SAI MILITAKY STUKAGE AKEA	44
KED COMPLEX	19
NET CUMPLEX	47
NET HA AIRFIELD	10
VED DA ADMY DADDACKS COUTD	20
KIEN YN CHIDAYDD DRIUNG CHI	20
KIND NO MILITARY INCTALLATION	25
KINH NO MV REPAIR DIANT CHONG NO	26
LAM DONG NAVAL DISPERSAL FACILITY	40
LANG GIAL RATIRDAD YARD	36
LANG NHON BARRACKS AND STORAGE AREAS	29
LANG SON AIRFIELD	19
LANG SON ARMY BARRACKS	29
LANG SON COMPLEX	47
LAO CAI AIRFIELD	19
LAO CAI ARMY BARRACKS	29
LAO CAI COMPLEX	47
LAO CAI RAILROAD CLASSIFICATION YARD	36

Approved For Release 2000/04/17 : SIAGROPT8B04560A006100010056-0

	PAGE
LAD CAI STORAGE AREAS	46
LOC BINH ARMY SUPPLY DEPOT	29
LOC BINH STORAGE AREA	46
LOI DONG ARMY BARRACKS	22
MAT SON BARRACKS AREA	28
MY KHE MILITARY AREAS	27
NGUYEN KHE STORAGE AREA TOWN	26
NHU Y TRUNG TRANSSHIPMENT POINT SONG DA BACH	41
NINH DUONG ARMY BARRACKS SW NGA MY	20
NOI BAI RADIO BROADCAST STATION	32
NUI VIEN NAM AW/GCI FACILITY	30
NUOC HAI BARRACKS AND STORAGE AREAS	29
PHAM XA RR CLASSIFICATION YARD	34
PHU LUU STORAGE AREA	43
PHU THO CHEMICAL FERTILIZER PLANT LAM THAD	33
PHU YEN MILITARY INSTALLATION	20
PHUC YEN AIRFIELD	18
PHUC YEN AIRFIELD BARRACKS	26
PHUC YEN ARMY BARRACKS	26
PHUC YEN ILS COMPONENT	32
PHUC YEN/DUC HAU AW/GCI FACILITY	32
PORT WALLUT NAVAL BASE	37
SEPT PAGODES BARRACKS & STORAGE AREA	28
SON DONG ARMY BARRACKS AND SCHOOL	24
SON DONG MILITARY BARRACKS SW	23 · 45
SON DONG STORAGE	45 25
SON TAY ARMY BARRACKS SW TONG	29 44 ·
THAI LAI PETROLEUM PRODUCTS STORAGE	48
	27
THANH TRI BARRACKS AREA	45
THAP THUAN EXPLOSIVES STORAGE AREA	44
THI CAM POL STORAGE	17
THO KHOI HELICOPTER DISPERSAL AREA	31
THUAN TON AIR WARNING RADAR FACILITY	31

NPIC/R-290/67

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PAGE THUONG CAT PETROLEUM PRODUCTS STORAGE 45 THUONG DINH ARMY BARRACKS NORTH 20 THUONG LAM MILITARY AREAS 20 THUONG THUY SHIPYARD 41 TIEN YEN AIRFIELD 16 TIEN YEN COMPLEX 46 TIEN YEN PROBABLE COMMUNICATION FACILITY 29 TINH TUC TIN SMELTER AND REFINERY 33 TONG AIRFIELD 18 VAN DIEN ARMY SUPPLY DEPOT 42 VAN LA STORAGE DEPOT SOUTH 43 VAN LINH STORAGE SOUTHEAST 46 VAN PHAI BARRACKS AREAS 27 VAN TRAI MILITARY AREAS 20 VANG DANH ORE PROCESSING NEW 33 VIET TRI RAILROAD YARD 35 VINH SAM SITE C32B-2 (149) 16 VINH YEN AMMUNITION DEPOT 45 VINH YEN ARMY BARRACKS AND TRAINING AREA NORTH 27 XOM BAI ARMY BARRACKS NE THACH SON 27 XOM CHAN DA MILITARY INSTALLATION 25 XUAN MAI ARMY BARRACKS NNW HOA MUC 21 XUAN MAI ARMY BARRACKS SSW 20 YEN SO BARRACKS AREA 24 YEN VIEN RAIL YARD 35 YEN VIEN RR CLASSIFICATION YARD 35

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NPIC/R-290/67
ATTACHMENT 1



PEI-LI AIR WARNING RADAR FACILITY, CHINA

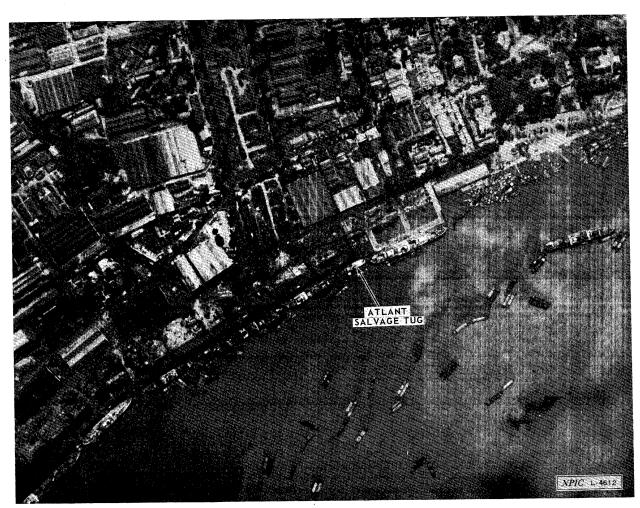
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NPIC/R-290/67 ATTACHMENT 2



HA NOI SAM SITE A01-2 (133), NORTH VIETNAM

NPIC/R-290/67 ATTACHMENT 3



ATLANT OCEAN-GOING SALVAGE TUG, HAI PHONG PORT, NORTH VIETNAM

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